

# Grade 5 Mixed Math Workout

Grade 5 — Mixed

100 pages of practice

Name: \_\_\_\_\_

1)  $39 + 80 = \underline{\hspace{2cm}}$

3)  $134 - 131 = \underline{\hspace{2cm}}$

5)  $1 \times 3 = \underline{\hspace{2cm}}$

7)  $284 - 54 = \underline{\hspace{2cm}}$

9)  $292 - 118 = \underline{\hspace{2cm}}$

11)  $5 \times 3 = \underline{\hspace{2cm}}$

13)  $1 \div 1 = \underline{\hspace{2cm}}$

15)  $283 - 120 = \underline{\hspace{2cm}}$

17)  $296 - 192 = \underline{\hspace{2cm}}$

19)  $5 \times 2 = \underline{\hspace{2cm}}$

2)  $4 \div 1 = \underline{\hspace{2cm}}$

4)  $257 - 197 = \underline{\hspace{2cm}}$

6)  $3 \times 2 = \underline{\hspace{2cm}}$

8)  $169 + 192 = \underline{\hspace{2cm}}$

10)  $8 \div 2 = \underline{\hspace{2cm}}$

12)  $3 \times 5 = \underline{\hspace{2cm}}$

14)  $6 \div 6 = \underline{\hspace{2cm}}$

16)  $1 \times 5 = \underline{\hspace{2cm}}$

18)  $270 - 20 = \underline{\hspace{2cm}}$

20)  $122 - 1 = \underline{\hspace{2cm}}$

1)  $15 \div 5 =$  \_\_\_\_\_

3)  $5 \times 5 =$  \_\_\_\_\_

5)  $285 - 271 =$  \_\_\_\_\_

7)  $5 \times 4 =$  \_\_\_\_\_

9)  $304 - 113 =$  \_\_\_\_\_

11)  $5 \div 1 =$  \_\_\_\_\_

13)  $284 + 35 =$  \_\_\_\_\_

15)  $5 \times 6 =$  \_\_\_\_\_

17)  $165 + 232 =$  \_\_\_\_\_

19)  $65 - 34 =$  \_\_\_\_\_

2)  $296 + 84 =$  \_\_\_\_\_

4)  $82 - 50 =$  \_\_\_\_\_

6)  $35 + 221 =$  \_\_\_\_\_

8)  $245 - 236 =$  \_\_\_\_\_

10)  $132 + 182 =$  \_\_\_\_\_

12)  $75 - 4 =$  \_\_\_\_\_

14)  $2 \times 4 =$  \_\_\_\_\_

16)  $2 \times 2 =$  \_\_\_\_\_

18)  $163 + 260 =$  \_\_\_\_\_

20)  $6 \times 1 =$  \_\_\_\_\_

1)  $15 + 223 =$  \_\_\_\_\_

3)  $39 + 61 =$  \_\_\_\_\_

5)  $261 + 183 =$  \_\_\_\_\_

7)  $102 - 17 =$  \_\_\_\_\_

9)  $173 - 119 =$  \_\_\_\_\_

11)  $135 + 80 =$  \_\_\_\_\_

13)  $64 - 38 =$  \_\_\_\_\_

15)  $3 \times 3 =$  \_\_\_\_\_

17)  $178 - 28 =$  \_\_\_\_\_

19)  $88 + 95 =$  \_\_\_\_\_

2)  $129 - 41 =$  \_\_\_\_\_

4)  $6 \times 3 =$  \_\_\_\_\_

6)  $285 - 275 =$  \_\_\_\_\_

8)  $128 + 123 =$  \_\_\_\_\_

10)  $1 \div 1 =$  \_\_\_\_\_

12)  $1 \times 1 =$  \_\_\_\_\_

14)  $110 + 260 =$  \_\_\_\_\_

16)  $12 \div 3 =$  \_\_\_\_\_

18)  $1 \times 5 =$  \_\_\_\_\_

20)  $85 + 134 =$  \_\_\_\_\_

1)  $210 + 43 =$  \_\_\_\_\_

3)  $50 + 52 =$  \_\_\_\_\_

5)  $308 + 316 =$  \_\_\_\_\_

7)  $2 - 2 =$  \_\_\_\_\_

9)  $315 + 191 =$  \_\_\_\_\_

11)  $2 \times 3 =$  \_\_\_\_\_

13)  $6 \times 3 =$  \_\_\_\_\_

15)  $1 \times 5 =$  \_\_\_\_\_

17)  $199 + 62 =$  \_\_\_\_\_

19)  $3 \times 2 =$  \_\_\_\_\_

2)  $18 \div 3 =$  \_\_\_\_\_

4)  $12 \div 6 =$  \_\_\_\_\_

6)  $19 + 207 =$  \_\_\_\_\_

8)  $93 + 308 =$  \_\_\_\_\_

10)  $240 + 72 =$  \_\_\_\_\_

12)  $3 \div 3 =$  \_\_\_\_\_

14)  $8 \div 4 =$  \_\_\_\_\_

16)  $12 \div 3 =$  \_\_\_\_\_

18)  $6 \times 6 =$  \_\_\_\_\_

20)  $5 \times 6 =$  \_\_\_\_\_

1)  $186 - 66 = \underline{\hspace{2cm}}$

3)  $199 + 165 = \underline{\hspace{2cm}}$

5)  $94 - 3 = \underline{\hspace{2cm}}$

7)  $201 - 30 = \underline{\hspace{2cm}}$

9)  $4 \times 1 = \underline{\hspace{2cm}}$

11)  $4 \times 4 = \underline{\hspace{2cm}}$

13)  $3 \times 4 = \underline{\hspace{2cm}}$

15)  $89 - 66 = \underline{\hspace{2cm}}$

17)  $6 \times 2 = \underline{\hspace{2cm}}$

19)  $58 + 46 = \underline{\hspace{2cm}}$

2)  $184 - 2 = \underline{\hspace{2cm}}$

4)  $56 - 6 = \underline{\hspace{2cm}}$

6)  $2 \div 2 = \underline{\hspace{2cm}}$

8)  $308 + 123 = \underline{\hspace{2cm}}$

10)  $169 + 60 = \underline{\hspace{2cm}}$

12)  $284 + 17 = \underline{\hspace{2cm}}$

14)  $4 \times 1 = \underline{\hspace{2cm}}$

16)  $81 + 300 = \underline{\hspace{2cm}}$

18)  $18 \div 6 = \underline{\hspace{2cm}}$

20)  $3 \times 4 = \underline{\hspace{2cm}}$

1)  $103 - 41 = \underline{\hspace{2cm}}$

3)  $287 - 124 = \underline{\hspace{2cm}}$

5)  $4 \div 4 = \underline{\hspace{2cm}}$

7)  $5 \times 2 = \underline{\hspace{2cm}}$

9)  $5 \div 1 = \underline{\hspace{2cm}}$

11)  $244 - 21 = \underline{\hspace{2cm}}$

13)  $5 \div 1 = \underline{\hspace{2cm}}$

15)  $192 - 50 = \underline{\hspace{2cm}}$

17)  $45 + 203 = \underline{\hspace{2cm}}$

19)  $12 \div 6 = \underline{\hspace{2cm}}$

2)  $1 \times 6 = \underline{\hspace{2cm}}$

4)  $3 \times 6 = \underline{\hspace{2cm}}$

6)  $3 \div 1 = \underline{\hspace{2cm}}$

8)  $5 \div 5 = \underline{\hspace{2cm}}$

10)  $319 - 101 = \underline{\hspace{2cm}}$

12)  $284 + 14 = \underline{\hspace{2cm}}$

14)  $204 - 163 = \underline{\hspace{2cm}}$

16)  $12 \div 3 = \underline{\hspace{2cm}}$

18)  $4 \times 6 = \underline{\hspace{2cm}}$

20)  $5 \div 5 = \underline{\hspace{2cm}}$

1)  $10 \div 2 =$  \_\_\_\_\_

3)  $155 + 153 =$  \_\_\_\_\_

5)  $2 \times 2 =$  \_\_\_\_\_

7)  $336 + 79 =$  \_\_\_\_\_

9)  $1 \times 1 =$  \_\_\_\_\_

11)  $2 \times 3 =$  \_\_\_\_\_

13)  $12 \div 3 =$  \_\_\_\_\_

15)  $1 \times 1 =$  \_\_\_\_\_

17)  $306 + 213 =$  \_\_\_\_\_

19)  $25 \div 5 =$  \_\_\_\_\_

2)  $4 \div 4 =$  \_\_\_\_\_

4)  $125 - 86 =$  \_\_\_\_\_

6)  $39 + 203 =$  \_\_\_\_\_

8)  $277 - 275 =$  \_\_\_\_\_

10)  $235 - 212 =$  \_\_\_\_\_

12)  $4 \times 3 =$  \_\_\_\_\_

14)  $224 - 77 =$  \_\_\_\_\_

16)  $4 \div 2 =$  \_\_\_\_\_

18)  $3 \times 2 =$  \_\_\_\_\_

20)  $1 \div 1 =$  \_\_\_\_\_



1)  $125 + 269 =$  \_\_\_\_\_

3)  $12 \div 6 =$  \_\_\_\_\_

5)  $169 - 39 =$  \_\_\_\_\_

7)  $241 + 6 =$  \_\_\_\_\_

9)  $309 - 304 =$  \_\_\_\_\_

11)  $213 + 247 =$  \_\_\_\_\_

13)  $15 \div 3 =$  \_\_\_\_\_

15)  $174 - 160 =$  \_\_\_\_\_

17)  $324 - 114 =$  \_\_\_\_\_

19)  $41 - 41 =$  \_\_\_\_\_

2)  $20 \div 4 =$  \_\_\_\_\_

4)  $36 \div 6 =$  \_\_\_\_\_

6)  $24 \div 4 =$  \_\_\_\_\_

8)  $34 + 145 =$  \_\_\_\_\_

10)  $122 - 105 =$  \_\_\_\_\_

12)  $256 - 99 =$  \_\_\_\_\_

14)  $259 + 336 =$  \_\_\_\_\_

16)  $242 - 212 =$  \_\_\_\_\_

18)  $66 + 1 =$  \_\_\_\_\_

20)  $4 \times 5 =$  \_\_\_\_\_

1)  $148 - 139 = \underline{\hspace{2cm}}$

3)  $9 \div 3 = \underline{\hspace{2cm}}$

5)  $6 \times 4 = \underline{\hspace{2cm}}$

7)  $2 \div 1 = \underline{\hspace{2cm}}$

9)  $255 - 63 = \underline{\hspace{2cm}}$

11)  $4 \times 4 = \underline{\hspace{2cm}}$

13)  $25 + 37 = \underline{\hspace{2cm}}$

15)  $35 \div 5 = \underline{\hspace{2cm}}$

17)  $2 \times 4 = \underline{\hspace{2cm}}$

19)  $120 + 191 = \underline{\hspace{2cm}}$

2)  $187 - 166 = \underline{\hspace{2cm}}$

4)  $36 \div 6 = \underline{\hspace{2cm}}$

6)  $5 \times 3 = \underline{\hspace{2cm}}$

8)  $236 + 120 = \underline{\hspace{2cm}}$

10)  $349 - 261 = \underline{\hspace{2cm}}$

12)  $58 - 40 = \underline{\hspace{2cm}}$

14)  $94 + 183 = \underline{\hspace{2cm}}$

16)  $6 \div 1 = \underline{\hspace{2cm}}$

18)  $124 + 292 = \underline{\hspace{2cm}}$

20)  $4 \times 7 = \underline{\hspace{2cm}}$

1)  $12 + 305 =$  \_\_\_\_\_

3)  $6 \div 6 =$  \_\_\_\_\_

5)  $151 + 315 =$  \_\_\_\_\_

7)  $301 - 103 =$  \_\_\_\_\_

9)  $5 \times 1 =$  \_\_\_\_\_

11)  $6 \div 2 =$  \_\_\_\_\_

13)  $251 - 223 =$  \_\_\_\_\_

15)  $318 + 222 =$  \_\_\_\_\_

17)  $185 - 152 =$  \_\_\_\_\_

19)  $62 - 37 =$  \_\_\_\_\_

2)  $12 \div 2 =$  \_\_\_\_\_

4)  $116 + 27 =$  \_\_\_\_\_

6)  $229 - 93 =$  \_\_\_\_\_

8)  $35 - 8 =$  \_\_\_\_\_

10)  $12 \div 3 =$  \_\_\_\_\_

12)  $4 \times 1 =$  \_\_\_\_\_

14)  $6 \div 1 =$  \_\_\_\_\_

16)  $77 - 15 =$  \_\_\_\_\_

18)  $278 + 215 =$  \_\_\_\_\_

20)  $77 + 54 =$  \_\_\_\_\_

1)  $6 - 5 =$  \_\_\_\_\_

3)  $286 + 308 =$  \_\_\_\_\_

5)  $35 \div 7 =$  \_\_\_\_\_

7)  $140 + 290 =$  \_\_\_\_\_

9)  $106 + 299 =$  \_\_\_\_\_

11)  $182 + 302 =$  \_\_\_\_\_

13)  $3 \times 7 =$  \_\_\_\_\_

15)  $18 \div 6 =$  \_\_\_\_\_

17)  $3 \div 1 =$  \_\_\_\_\_

19)  $73 - 46 =$  \_\_\_\_\_

2)  $21 \div 7 =$  \_\_\_\_\_

4)  $4 \times 4 =$  \_\_\_\_\_

6)  $7 \times 3 =$  \_\_\_\_\_

8)  $8 \div 4 =$  \_\_\_\_\_

10)  $142 - 67 =$  \_\_\_\_\_

12)  $30 \div 5 =$  \_\_\_\_\_

14)  $6 \times 2 =$  \_\_\_\_\_

16)  $125 + 303 =$  \_\_\_\_\_

18)  $41 - 1 =$  \_\_\_\_\_

20)  $2 \times 6 =$  \_\_\_\_\_

1)  $1 \times 1 =$  \_\_\_\_\_

2)  $2 \div 1 =$  \_\_\_\_\_

3)  $72 + 22 =$  \_\_\_\_\_

4)  $8 \div 4 =$  \_\_\_\_\_

5)  $371 + 220 =$  \_\_\_\_\_

6)  $99 + 85 =$  \_\_\_\_\_

7)  $1 \times 5 =$  \_\_\_\_\_

8)  $6 \div 3 =$  \_\_\_\_\_

9)  $49 + 259 =$  \_\_\_\_\_

10)  $273 - 88 =$  \_\_\_\_\_

11)  $219 + 121 =$  \_\_\_\_\_

12)  $185 + 374 =$  \_\_\_\_\_

13)  $103 - 2 =$  \_\_\_\_\_

14)  $255 - 206 =$  \_\_\_\_\_

15)  $167 - 39 =$  \_\_\_\_\_

16)  $180 - 81 =$  \_\_\_\_\_

17)  $144 - 139 =$  \_\_\_\_\_

18)  $258 + 364 =$  \_\_\_\_\_

19)  $183 + 97 =$  \_\_\_\_\_

20)  $6 \times 5 =$  \_\_\_\_\_

1)  $249 + 294 =$  \_\_\_\_\_

3)  $5 \times 5 =$  \_\_\_\_\_

5)  $30 \div 5 =$  \_\_\_\_\_

7)  $4 \div 2 =$  \_\_\_\_\_

9)  $18 \div 3 =$  \_\_\_\_\_

11)  $282 - 238 =$  \_\_\_\_\_

13)  $168 + 16 =$  \_\_\_\_\_

15)  $199 - 114 =$  \_\_\_\_\_

17)  $7 \div 1 =$  \_\_\_\_\_

19)  $204 - 184 =$  \_\_\_\_\_

2)  $4 \times 6 =$  \_\_\_\_\_

4)  $184 + 263 =$  \_\_\_\_\_

6)  $262 + 383 =$  \_\_\_\_\_

8)  $16 \div 4 =$  \_\_\_\_\_

10)  $274 - 31 =$  \_\_\_\_\_

12)  $97 + 115 =$  \_\_\_\_\_

14)  $241 + 364 =$  \_\_\_\_\_

16)  $7 \times 7 =$  \_\_\_\_\_

18)  $2 \times 5 =$  \_\_\_\_\_

20)  $44 + 26 =$  \_\_\_\_\_

1)  $291 + 38 = \underline{\hspace{2cm}}$

3)  $6 \div 1 = \underline{\hspace{2cm}}$

5)  $14 \div 7 = \underline{\hspace{2cm}}$

7)  $30 - 19 = \underline{\hspace{2cm}}$

9)  $4 \times 7 = \underline{\hspace{2cm}}$

11)  $3 \times 3 = \underline{\hspace{2cm}}$

13)  $4 \times 7 = \underline{\hspace{2cm}}$

15)  $5 \times 3 = \underline{\hspace{2cm}}$

17)  $2 \times 6 = \underline{\hspace{2cm}}$

19)  $2 \div 1 = \underline{\hspace{2cm}}$

2)  $12 \div 2 = \underline{\hspace{2cm}}$

4)  $57 - 7 = \underline{\hspace{2cm}}$

6)  $36 \div 6 = \underline{\hspace{2cm}}$

8)  $225 - 178 = \underline{\hspace{2cm}}$

10)  $7 \times 1 = \underline{\hspace{2cm}}$

12)  $274 - 14 = \underline{\hspace{2cm}}$

14)  $30 \div 6 = \underline{\hspace{2cm}}$

16)  $4 \div 1 = \underline{\hspace{2cm}}$

18)  $124 + 109 = \underline{\hspace{2cm}}$

20)  $1 \times 7 = \underline{\hspace{2cm}}$

1)  $302 + 392 =$  \_\_\_\_\_

3)  $42 \div 6 =$  \_\_\_\_\_

5)  $8 \div 2 =$  \_\_\_\_\_

7)  $1 \times 5 =$  \_\_\_\_\_

9)  $12 \div 2 =$  \_\_\_\_\_

11)  $21 \div 3 =$  \_\_\_\_\_

13)  $12 \div 3 =$  \_\_\_\_\_

15)  $334 - 297 =$  \_\_\_\_\_

17)  $4 \times 3 =$  \_\_\_\_\_

19)  $4 \div 4 =$  \_\_\_\_\_

2)  $7 \div 1 =$  \_\_\_\_\_

4)  $35 \div 5 =$  \_\_\_\_\_

6)  $12 \div 6 =$  \_\_\_\_\_

8)  $1 \times 5 =$  \_\_\_\_\_

10)  $212 - 192 =$  \_\_\_\_\_

12)  $24 \div 6 =$  \_\_\_\_\_

14)  $167 + 96 =$  \_\_\_\_\_

16)  $7 \times 4 =$  \_\_\_\_\_

18)  $42 \div 7 =$  \_\_\_\_\_

20)  $6 \div 2 =$  \_\_\_\_\_



1)  $186 - 167 =$  \_\_\_\_\_

3)  $30 - 2 =$  \_\_\_\_\_

5)  $203 + 274 =$  \_\_\_\_\_

7)  $4 \div 1 =$  \_\_\_\_\_

9)  $28 \div 7 =$  \_\_\_\_\_

11)  $184 + 362 =$  \_\_\_\_\_

13)  $8 \times 1 =$  \_\_\_\_\_

15)  $352 - 143 =$  \_\_\_\_\_

17)  $325 - 174 =$  \_\_\_\_\_

19)  $72 - 31 =$  \_\_\_\_\_

2)  $12 \div 6 =$  \_\_\_\_\_

4)  $194 - 51 =$  \_\_\_\_\_

6)  $5 \times 2 =$  \_\_\_\_\_

8)  $1 \times 3 =$  \_\_\_\_\_

10)  $2 \times 7 =$  \_\_\_\_\_

12)  $50 + 37 =$  \_\_\_\_\_

14)  $1 \times 3 =$  \_\_\_\_\_

16)  $151 + 275 =$  \_\_\_\_\_

18)  $4 \times 4 =$  \_\_\_\_\_

20)  $8 \times 5 =$  \_\_\_\_\_

1)  $24 \div 8 =$  \_\_\_\_\_

3)  $394 + 237 =$  \_\_\_\_\_

5)  $164 - 164 =$  \_\_\_\_\_

7)  $7 \times 5 =$  \_\_\_\_\_

9)  $7 \times 3 =$  \_\_\_\_\_

11)  $6 \div 6 =$  \_\_\_\_\_

13)  $284 + 32 =$  \_\_\_\_\_

15)  $155 + 223 =$  \_\_\_\_\_

17)  $24 \div 4 =$  \_\_\_\_\_

19)  $16 \div 8 =$  \_\_\_\_\_

2)  $380 - 212 =$  \_\_\_\_\_

4)  $4 \times 7 =$  \_\_\_\_\_

6)  $6 \div 1 =$  \_\_\_\_\_

8)  $93 - 68 =$  \_\_\_\_\_

10)  $16 \div 8 =$  \_\_\_\_\_

12)  $166 + 276 =$  \_\_\_\_\_

14)  $58 + 302 =$  \_\_\_\_\_

16)  $231 + 319 =$  \_\_\_\_\_

18)  $4 \div 4 =$  \_\_\_\_\_

20)  $337 - 81 =$  \_\_\_\_\_

1)  $90 + 115 = \underline{\hspace{2cm}}$

3)  $396 - 176 = \underline{\hspace{2cm}}$

5)  $1 \times 6 = \underline{\hspace{2cm}}$

7)  $28 \div 7 = \underline{\hspace{2cm}}$

9)  $7 \div 1 = \underline{\hspace{2cm}}$

11)  $186 + 247 = \underline{\hspace{2cm}}$

13)  $6 \div 2 = \underline{\hspace{2cm}}$

15)  $26 - 7 = \underline{\hspace{2cm}}$

17)  $7 \times 5 = \underline{\hspace{2cm}}$

19)  $14 \div 2 = \underline{\hspace{2cm}}$

2)  $7 \div 7 = \underline{\hspace{2cm}}$

4)  $335 + 164 = \underline{\hspace{2cm}}$

6)  $4 \div 4 = \underline{\hspace{2cm}}$

8)  $42 \div 6 = \underline{\hspace{2cm}}$

10)  $260 - 42 = \underline{\hspace{2cm}}$

12)  $146 + 403 = \underline{\hspace{2cm}}$

14)  $15 \div 5 = \underline{\hspace{2cm}}$

16)  $4 \times 3 = \underline{\hspace{2cm}}$

18)  $186 + 181 = \underline{\hspace{2cm}}$

20)  $271 - 262 = \underline{\hspace{2cm}}$

1)  $8 \times 4 =$  \_\_\_\_\_

3)  $10 \div 5 =$  \_\_\_\_\_

5)  $159 + 96 =$  \_\_\_\_\_

7)  $403 + 253 =$  \_\_\_\_\_

9)  $57 + 254 =$  \_\_\_\_\_

11)  $4 \div 4 =$  \_\_\_\_\_

13)  $31 + 174 =$  \_\_\_\_\_

15)  $7 \times 3 =$  \_\_\_\_\_

17)  $8 \div 8 =$  \_\_\_\_\_

19)  $15 \div 3 =$  \_\_\_\_\_

2)  $5 \times 2 =$  \_\_\_\_\_

4)  $2 \times 1 =$  \_\_\_\_\_

6)  $30 \div 6 =$  \_\_\_\_\_

8)  $105 - 96 =$  \_\_\_\_\_

10)  $375 + 345 =$  \_\_\_\_\_

12)  $351 - 13 =$  \_\_\_\_\_

14)  $224 + 298 =$  \_\_\_\_\_

16)  $241 + 253 =$  \_\_\_\_\_

18)  $6 \times 2 =$  \_\_\_\_\_

20)  $4 \div 1 =$  \_\_\_\_\_

1)  $8 \times 3 =$  \_\_\_\_\_

3)  $352 - 15 =$  \_\_\_\_\_

5)  $285 - 261 =$  \_\_\_\_\_

7)  $270 + 39 =$  \_\_\_\_\_

9)  $2 + 346 =$  \_\_\_\_\_

11)  $12 \div 2 =$  \_\_\_\_\_

13)  $369 + 325 =$  \_\_\_\_\_

15)  $10 \div 2 =$  \_\_\_\_\_

17)  $30 \div 6 =$  \_\_\_\_\_

19)  $159 + 348 =$  \_\_\_\_\_

2)  $4 \times 8 =$  \_\_\_\_\_

4)  $1 \div 1 =$  \_\_\_\_\_

6)  $7 \times 4 =$  \_\_\_\_\_

8)  $204 + 101 =$  \_\_\_\_\_

10)  $7 \times 6 =$  \_\_\_\_\_

12)  $28 \div 7 =$  \_\_\_\_\_

14)  $265 - 247 =$  \_\_\_\_\_

16)  $149 + 9 =$  \_\_\_\_\_

18)  $268 - 50 =$  \_\_\_\_\_

20)  $6 \times 5 =$  \_\_\_\_\_

1)  $113 + 104 =$  \_\_\_\_\_

3)  $346 - 269 =$  \_\_\_\_\_

5)  $1 \times 4 =$  \_\_\_\_\_

7)  $112 - 43 =$  \_\_\_\_\_

9)  $297 - 157 =$  \_\_\_\_\_

11)  $2 \div 2 =$  \_\_\_\_\_

13)  $6 \div 1 =$  \_\_\_\_\_

15)  $235 - 71 =$  \_\_\_\_\_

17)  $2 - 2 =$  \_\_\_\_\_

19)  $200 - 191 =$  \_\_\_\_\_

2)  $7 \times 2 =$  \_\_\_\_\_

4)  $7 \times 6 =$  \_\_\_\_\_

6)  $140 + 437 =$  \_\_\_\_\_

8)  $3 \times 5 =$  \_\_\_\_\_

10)  $1 \times 4 =$  \_\_\_\_\_

12)  $240 - 184 =$  \_\_\_\_\_

14)  $216 - 36 =$  \_\_\_\_\_

16)  $225 + 433 =$  \_\_\_\_\_

18)  $25 \div 5 =$  \_\_\_\_\_

20)  $11 - 2 =$  \_\_\_\_\_

1)  $3 \times 1 =$  \_\_\_\_\_

3)  $375 + 96 =$  \_\_\_\_\_

5)  $11 - 7 =$  \_\_\_\_\_

7)  $12 \div 2 =$  \_\_\_\_\_

9)  $17 - 13 =$  \_\_\_\_\_

11)  $221 + 203 =$  \_\_\_\_\_

13)  $2 \times 5 =$  \_\_\_\_\_

15)  $6 \div 6 =$  \_\_\_\_\_

17)  $2 \times 8 =$  \_\_\_\_\_

19)  $3 \times 8 =$  \_\_\_\_\_

2)  $167 - 8 =$  \_\_\_\_\_

4)  $377 + 421 =$  \_\_\_\_\_

6)  $323 + 88 =$  \_\_\_\_\_

8)  $399 + 243 =$  \_\_\_\_\_

10)  $7 \times 3 =$  \_\_\_\_\_

12)  $4 \times 6 =$  \_\_\_\_\_

14)  $180 + 360 =$  \_\_\_\_\_

16)  $1 + 395 =$  \_\_\_\_\_

18)  $30 \div 5 =$  \_\_\_\_\_

20)  $8 \div 8 =$  \_\_\_\_\_

1)  $9 \times 2 =$  \_\_\_\_\_

3)  $3 \times 7 =$  \_\_\_\_\_

5)  $80 - 12 =$  \_\_\_\_\_

7)  $7 \div 1 =$  \_\_\_\_\_

9)  $7 \times 4 =$  \_\_\_\_\_

11)  $449 - 293 =$  \_\_\_\_\_

13)  $439 + 408 =$  \_\_\_\_\_

15)  $1 \times 8 =$  \_\_\_\_\_

17)  $5 \times 9 =$  \_\_\_\_\_

19)  $204 - 204 =$  \_\_\_\_\_

2)  $20 \div 5 =$  \_\_\_\_\_

4)  $120 + 451 =$  \_\_\_\_\_

6)  $428 - 231 =$  \_\_\_\_\_

8)  $4 \div 4 =$  \_\_\_\_\_

10)  $6 \times 8 =$  \_\_\_\_\_

12)  $46 + 451 =$  \_\_\_\_\_

14)  $289 + 273 =$  \_\_\_\_\_

16)  $366 + 263 =$  \_\_\_\_\_

18)  $2 \times 9 =$  \_\_\_\_\_

20)  $115 - 30 =$  \_\_\_\_\_



1)  $18 \div 3 = \underline{\hspace{2cm}}$

3)  $8 \times 3 = \underline{\hspace{2cm}}$

5)  $174 - 173 = \underline{\hspace{2cm}}$

7)  $201 + 452 = \underline{\hspace{2cm}}$

9)  $360 + 241 = \underline{\hspace{2cm}}$

11)  $8 \div 1 = \underline{\hspace{2cm}}$

13)  $18 \div 9 = \underline{\hspace{2cm}}$

15)  $72 \div 9 = \underline{\hspace{2cm}}$

17)  $200 - 78 = \underline{\hspace{2cm}}$

19)  $161 - 34 = \underline{\hspace{2cm}}$

2)  $350 + 364 = \underline{\hspace{2cm}}$

4)  $268 + 349 = \underline{\hspace{2cm}}$

6)  $299 + 354 = \underline{\hspace{2cm}}$

8)  $7 \div 1 = \underline{\hspace{2cm}}$

10)  $3 \times 7 = \underline{\hspace{2cm}}$

12)  $375 + 154 = \underline{\hspace{2cm}}$

14)  $35 \div 7 = \underline{\hspace{2cm}}$

16)  $130 - 69 = \underline{\hspace{2cm}}$

18)  $32 \div 4 = \underline{\hspace{2cm}}$

20)  $286 - 144 = \underline{\hspace{2cm}}$

1)  $2 \times 3 =$  \_\_\_\_\_

3)  $52 + 415 =$  \_\_\_\_\_

5)  $429 - 330 =$  \_\_\_\_\_

7)  $2 \times 4 =$  \_\_\_\_\_

9)  $8 \times 8 =$  \_\_\_\_\_

11)  $8 \times 6 =$  \_\_\_\_\_

13)  $309 - 83 =$  \_\_\_\_\_

15)  $72 \div 9 =$  \_\_\_\_\_

17)  $60 - 60 =$  \_\_\_\_\_

19)  $273 + 336 =$  \_\_\_\_\_

2)  $8 \times 4 =$  \_\_\_\_\_

4)  $1 \times 7 =$  \_\_\_\_\_

6)  $61 - 57 =$  \_\_\_\_\_

8)  $115 + 168 =$  \_\_\_\_\_

10)  $343 + 383 =$  \_\_\_\_\_

12)  $9 \times 4 =$  \_\_\_\_\_

14)  $3 \times 9 =$  \_\_\_\_\_

16)  $6 \times 2 =$  \_\_\_\_\_

18)  $6 \times 3 =$  \_\_\_\_\_

20)  $349 + 392 =$  \_\_\_\_\_

1)  $7 \div 7 =$  \_\_\_\_\_

3)  $32 \div 8 =$  \_\_\_\_\_

5)  $340 + 322 =$  \_\_\_\_\_

7)  $450 + 87 =$  \_\_\_\_\_

9)  $30 + 204 =$  \_\_\_\_\_

11)  $6 \times 8 =$  \_\_\_\_\_

13)  $72 \div 8 =$  \_\_\_\_\_

15)  $1 \times 6 =$  \_\_\_\_\_

17)  $27 \div 3 =$  \_\_\_\_\_

19)  $392 - 131 =$  \_\_\_\_\_

2)  $472 - 10 =$  \_\_\_\_\_

4)  $5 \times 3 =$  \_\_\_\_\_

6)  $64 \div 8 =$  \_\_\_\_\_

8)  $1 \times 5 =$  \_\_\_\_\_

10)  $40 \div 8 =$  \_\_\_\_\_

12)  $16 \div 2 =$  \_\_\_\_\_

14)  $7 \times 1 =$  \_\_\_\_\_

16)  $453 + 213 =$  \_\_\_\_\_

18)  $5 \div 1 =$  \_\_\_\_\_

20)  $31 + 278 =$  \_\_\_\_\_

1)  $8 \times 6 =$  \_\_\_\_\_

3)  $187 - 150 =$  \_\_\_\_\_

5)  $10 \div 2 =$  \_\_\_\_\_

7)  $377 + 280 =$  \_\_\_\_\_

9)  $6 \times 5 =$  \_\_\_\_\_

11)  $2 \times 4 =$  \_\_\_\_\_

13)  $333 - 221 =$  \_\_\_\_\_

15)  $7 \div 7 =$  \_\_\_\_\_

17)  $20 \div 4 =$  \_\_\_\_\_

19)  $6 \div 6 =$  \_\_\_\_\_

2)  $9 \times 3 =$  \_\_\_\_\_

4)  $40 \div 5 =$  \_\_\_\_\_

6)  $1 \times 3 =$  \_\_\_\_\_

8)  $14 \div 7 =$  \_\_\_\_\_

10)  $256 + 383 =$  \_\_\_\_\_

12)  $43 + 170 =$  \_\_\_\_\_

14)  $42 \div 6 =$  \_\_\_\_\_

16)  $40 + 241 =$  \_\_\_\_\_

18)  $20 \div 5 =$  \_\_\_\_\_

20)  $40 \div 8 =$  \_\_\_\_\_

1)  $5 \div 5 =$  \_\_\_\_\_

3)  $363 - 356 =$  \_\_\_\_\_

5)  $138 + 42 =$  \_\_\_\_\_

7)  $187 - 28 =$  \_\_\_\_\_

9)  $6 \times 2 =$  \_\_\_\_\_

11)  $57 + 438 =$  \_\_\_\_\_

13)  $20 \div 5 =$  \_\_\_\_\_

15)  $5 \times 1 =$  \_\_\_\_\_

17)  $379 + 352 =$  \_\_\_\_\_

19)  $10 \div 2 =$  \_\_\_\_\_

2)  $8 \times 6 =$  \_\_\_\_\_

4)  $250 - 8 =$  \_\_\_\_\_

6)  $2 \times 8 =$  \_\_\_\_\_

8)  $5 \times 1 =$  \_\_\_\_\_

10)  $3 \times 1 =$  \_\_\_\_\_

12)  $6 \times 1 =$  \_\_\_\_\_

14)  $24 + 106 =$  \_\_\_\_\_

16)  $336 + 340 =$  \_\_\_\_\_

18)  $56 \div 7 =$  \_\_\_\_\_

20)  $447 - 329 =$  \_\_\_\_\_

1)  $5 \times 7 =$  \_\_\_\_\_

3)  $21 \div 3 =$  \_\_\_\_\_

5)  $5 \div 5 =$  \_\_\_\_\_

7)  $303 - 253 =$  \_\_\_\_\_

9)  $9 - 7 =$  \_\_\_\_\_

11)  $6 \times 4 =$  \_\_\_\_\_

13)  $42 \div 6 =$  \_\_\_\_\_

15)  $18 \div 2 =$  \_\_\_\_\_

17)  $414 + 38 =$  \_\_\_\_\_

19)  $416 - 208 =$  \_\_\_\_\_

2)  $136 - 19 =$  \_\_\_\_\_

4)  $6 \div 6 =$  \_\_\_\_\_

6)  $63 \div 7 =$  \_\_\_\_\_

8)  $4 \times 4 =$  \_\_\_\_\_

10)  $266 - 32 =$  \_\_\_\_\_

12)  $48 \div 6 =$  \_\_\_\_\_

14)  $3 \times 3 =$  \_\_\_\_\_

16)  $4 \div 4 =$  \_\_\_\_\_

18)  $358 - 80 =$  \_\_\_\_\_

20)  $6 - 2 =$  \_\_\_\_\_

1)  $88 + 277 =$  \_\_\_\_\_

3)  $40 \div 10 =$  \_\_\_\_\_

5)  $297 + 149 =$  \_\_\_\_\_

7)  $14 \div 7 =$  \_\_\_\_\_

9)  $236 + 170 =$  \_\_\_\_\_

11)  $5 \times 10 =$  \_\_\_\_\_

13)  $20 \div 10 =$  \_\_\_\_\_

15)  $457 - 122 =$  \_\_\_\_\_

17)  $9 \times 3 =$  \_\_\_\_\_

19)  $187 - 31 =$  \_\_\_\_\_

2)  $9 \times 1 =$  \_\_\_\_\_

4)  $10 \times 5 =$  \_\_\_\_\_

6)  $222 + 442 =$  \_\_\_\_\_

8)  $3 \times 3 =$  \_\_\_\_\_

10)  $1 \times 8 =$  \_\_\_\_\_

12)  $359 + 84 =$  \_\_\_\_\_

14)  $201 - 137 =$  \_\_\_\_\_

16)  $332 - 227 =$  \_\_\_\_\_

18)  $415 + 405 =$  \_\_\_\_\_

20)  $63 \div 9 =$  \_\_\_\_\_

1)  $7 \times 1 =$  \_\_\_\_\_

3)  $239 + 254 =$  \_\_\_\_\_

5)  $5 \times 3 =$  \_\_\_\_\_

7)  $4 \times 1 =$  \_\_\_\_\_

9)  $5 \times 6 =$  \_\_\_\_\_

11)  $1 \times 5 =$  \_\_\_\_\_

13)  $419 + 358 =$  \_\_\_\_\_

15)  $4 \times 4 =$  \_\_\_\_\_

17)  $346 - 255 =$  \_\_\_\_\_

19)  $481 + 315 =$  \_\_\_\_\_

2)  $54 \div 9 =$  \_\_\_\_\_

4)  $482 + 455 =$  \_\_\_\_\_

6)  $208 - 41 =$  \_\_\_\_\_

8)  $32 \div 8 =$  \_\_\_\_\_

10)  $115 - 115 =$  \_\_\_\_\_

12)  $431 + 325 =$  \_\_\_\_\_

14)  $50 \div 10 =$  \_\_\_\_\_

16)  $139 + 429 =$  \_\_\_\_\_

18)  $282 - 181 =$  \_\_\_\_\_

20)  $153 - 90 =$  \_\_\_\_\_



1)  $311 - 62 =$  \_\_\_\_\_

3)  $27 + 140 =$  \_\_\_\_\_

5)  $75 + 438 =$  \_\_\_\_\_

7)  $172 - 136 =$  \_\_\_\_\_

9)  $10 \times 1 =$  \_\_\_\_\_

11)  $33 - 30 =$  \_\_\_\_\_

13)  $94 + 494 =$  \_\_\_\_\_

15)  $345 + 154 =$  \_\_\_\_\_

17)  $116 + 89 =$  \_\_\_\_\_

19)  $118 - 111 =$  \_\_\_\_\_

2)  $283 - 260 =$  \_\_\_\_\_

4)  $129 - 38 =$  \_\_\_\_\_

6)  $5 \times 5 =$  \_\_\_\_\_

8)  $80 \div 8 =$  \_\_\_\_\_

10)  $30 \div 3 =$  \_\_\_\_\_

12)  $7 \times 8 =$  \_\_\_\_\_

14)  $184 + 276 =$  \_\_\_\_\_

16)  $104 - 91 =$  \_\_\_\_\_

18)  $8 \times 1 =$  \_\_\_\_\_

20)  $9 \times 2 =$  \_\_\_\_\_

1)  $5 \times 6 =$  \_\_\_\_\_

3)  $10 \times 8 =$  \_\_\_\_\_

5)  $14 \div 7 =$  \_\_\_\_\_

7)  $18 \div 2 =$  \_\_\_\_\_

9)  $120 + 4 =$  \_\_\_\_\_

11)  $516 - 510 =$  \_\_\_\_\_

13)  $16 \div 2 =$  \_\_\_\_\_

15)  $365 - 194 =$  \_\_\_\_\_

17)  $460 - 356 =$  \_\_\_\_\_

19)  $47 - 16 =$  \_\_\_\_\_

2)  $163 - 123 =$  \_\_\_\_\_

4)  $30 \div 10 =$  \_\_\_\_\_

6)  $239 + 133 =$  \_\_\_\_\_

8)  $17 + 310 =$  \_\_\_\_\_

10)  $1 \times 5 =$  \_\_\_\_\_

12)  $192 - 164 =$  \_\_\_\_\_

14)  $123 + 113 =$  \_\_\_\_\_

16)  $256 - 244 =$  \_\_\_\_\_

18)  $48 + 394 =$  \_\_\_\_\_

20)  $1 \times 6 =$  \_\_\_\_\_

1)  $90 \div 10 =$  \_\_\_\_\_

3)  $5 \times 2 =$  \_\_\_\_\_

5)  $2 \times 4 =$  \_\_\_\_\_

7)  $156 - 96 =$  \_\_\_\_\_

9)  $455 - 397 =$  \_\_\_\_\_

11)  $6 \times 9 =$  \_\_\_\_\_

13)  $30 \div 3 =$  \_\_\_\_\_

15)  $30 \div 6 =$  \_\_\_\_\_

17)  $242 + 423 =$  \_\_\_\_\_

19)  $12 \div 6 =$  \_\_\_\_\_

2)  $308 + 431 =$  \_\_\_\_\_

4)  $325 + 214 =$  \_\_\_\_\_

6)  $9 \times 8 =$  \_\_\_\_\_

8)  $8 \times 5 =$  \_\_\_\_\_

10)  $53 + 200 =$  \_\_\_\_\_

12)  $386 - 365 =$  \_\_\_\_\_

14)  $87 - 27 =$  \_\_\_\_\_

16)  $10 \div 2 =$  \_\_\_\_\_

18)  $27 \div 3 =$  \_\_\_\_\_

20)  $63 \div 9 =$  \_\_\_\_\_

1)  $197 - 105 = \underline{\hspace{2cm}}$

3)  $8 \times 9 = \underline{\hspace{2cm}}$

5)  $513 + 79 = \underline{\hspace{2cm}}$

7)  $8 \div 4 = \underline{\hspace{2cm}}$

9)  $415 + 397 = \underline{\hspace{2cm}}$

11)  $27 \div 9 = \underline{\hspace{2cm}}$

13)  $28 \div 7 = \underline{\hspace{2cm}}$

15)  $44 + 61 = \underline{\hspace{2cm}}$

17)  $185 + 149 = \underline{\hspace{2cm}}$

19)  $489 - 229 = \underline{\hspace{2cm}}$

2)  $76 - 61 = \underline{\hspace{2cm}}$

4)  $70 \div 10 = \underline{\hspace{2cm}}$

6)  $18 \div 9 = \underline{\hspace{2cm}}$

8)  $511 + 386 = \underline{\hspace{2cm}}$

10)  $100 \div 10 = \underline{\hspace{2cm}}$

12)  $155 + 527 = \underline{\hspace{2cm}}$

14)  $469 - 55 = \underline{\hspace{2cm}}$

16)  $309 + 340 = \underline{\hspace{2cm}}$

18)  $3 \times 6 = \underline{\hspace{2cm}}$

20)  $9 \times 4 = \underline{\hspace{2cm}}$

1)  $2 \times 7 =$  \_\_\_\_\_

3)  $349 - 328 =$  \_\_\_\_\_

5)  $361 - 308 =$  \_\_\_\_\_

7)  $3 \times 4 =$  \_\_\_\_\_

9)  $8 \times 3 =$  \_\_\_\_\_

11)  $187 + 470 =$  \_\_\_\_\_

13)  $265 + 192 =$  \_\_\_\_\_

15)  $540 - 304 =$  \_\_\_\_\_

17)  $67 - 56 =$  \_\_\_\_\_

19)  $411 + 210 =$  \_\_\_\_\_

2)  $304 + 246 =$  \_\_\_\_\_

4)  $320 + 308 =$  \_\_\_\_\_

6)  $118 - 89 =$  \_\_\_\_\_

8)  $72 \div 9 =$  \_\_\_\_\_

10)  $421 - 380 =$  \_\_\_\_\_

12)  $3 \times 1 =$  \_\_\_\_\_

14)  $494 - 20 =$  \_\_\_\_\_

16)  $337 + 532 =$  \_\_\_\_\_

18)  $230 + 279 =$  \_\_\_\_\_

20)  $28 + 265 =$  \_\_\_\_\_

1)  $5 \times 3 =$  \_\_\_\_\_

3)  $21 \div 7 =$  \_\_\_\_\_

5)  $309 - 86 =$  \_\_\_\_\_

7)  $281 + 430 =$  \_\_\_\_\_

9)  $231 + 489 =$  \_\_\_\_\_

11)  $430 - 243 =$  \_\_\_\_\_

13)  $518 - 470 =$  \_\_\_\_\_

15)  $88 \div 8 =$  \_\_\_\_\_

17)  $325 + 215 =$  \_\_\_\_\_

19)  $49 - 8 =$  \_\_\_\_\_

2)  $83 - 4 =$  \_\_\_\_\_

4)  $160 + 48 =$  \_\_\_\_\_

6)  $77 \div 7 =$  \_\_\_\_\_

8)  $24 + 398 =$  \_\_\_\_\_

10)  $10 \times 1 =$  \_\_\_\_\_

12)  $12 \div 4 =$  \_\_\_\_\_

14)  $70 \div 7 =$  \_\_\_\_\_

16)  $1 \times 11 =$  \_\_\_\_\_

18)  $273 + 364 =$  \_\_\_\_\_

20)  $462 + 167 =$  \_\_\_\_\_

1)  $178 + 117 =$  \_\_\_\_\_

3)  $8 \div 2 =$  \_\_\_\_\_

5)  $225 + 382 =$  \_\_\_\_\_

7)  $10 \div 5 =$  \_\_\_\_\_

9)  $18 \div 2 =$  \_\_\_\_\_

11)  $189 - 64 =$  \_\_\_\_\_

13)  $88 \div 11 =$  \_\_\_\_\_

15)  $6 \times 3 =$  \_\_\_\_\_

17)  $88 - 27 =$  \_\_\_\_\_

19)  $352 + 422 =$  \_\_\_\_\_

2)  $108 + 207 =$  \_\_\_\_\_

4)  $233 - 119 =$  \_\_\_\_\_

6)  $255 + 398 =$  \_\_\_\_\_

8)  $216 - 70 =$  \_\_\_\_\_

10)  $2 \times 10 =$  \_\_\_\_\_

12)  $8 \div 1 =$  \_\_\_\_\_

14)  $10 \times 8 =$  \_\_\_\_\_

16)  $409 + 224 =$  \_\_\_\_\_

18)  $350 + 276 =$  \_\_\_\_\_

20)  $538 - 21 =$  \_\_\_\_\_

1)  $32 + 530 = \underline{\hspace{2cm}}$

3)  $16 \div 8 = \underline{\hspace{2cm}}$

5)  $6 + 539 = \underline{\hspace{2cm}}$

7)  $271 + 242 = \underline{\hspace{2cm}}$

9)  $33 \div 11 = \underline{\hspace{2cm}}$

11)  $2 \times 2 = \underline{\hspace{2cm}}$

13)  $6 \times 2 = \underline{\hspace{2cm}}$

15)  $55 + 283 = \underline{\hspace{2cm}}$

17)  $123 - 1 = \underline{\hspace{2cm}}$

19)  $81 \div 9 = \underline{\hspace{2cm}}$

2)  $55 \div 11 = \underline{\hspace{2cm}}$

4)  $377 - 238 = \underline{\hspace{2cm}}$

6)  $50 \div 5 = \underline{\hspace{2cm}}$

8)  $550 - 495 = \underline{\hspace{2cm}}$

10)  $78 - 8 = \underline{\hspace{2cm}}$

12)  $33 - 21 = \underline{\hspace{2cm}}$

14)  $117 - 106 = \underline{\hspace{2cm}}$

16)  $487 + 556 = \underline{\hspace{2cm}}$

18)  $432 - 365 = \underline{\hspace{2cm}}$

20)  $40 \div 4 = \underline{\hspace{2cm}}$



1)  $82 + 392 =$  \_\_\_\_\_

3)  $4 \div 4 =$  \_\_\_\_\_

5)  $77 \div 7 =$  \_\_\_\_\_

7)  $5 \times 5 =$  \_\_\_\_\_

9)  $5 \times 5 =$  \_\_\_\_\_

11)  $343 - 194 =$  \_\_\_\_\_

13)  $24 \div 4 =$  \_\_\_\_\_

15)  $229 + 199 =$  \_\_\_\_\_

17)  $313 + 151 =$  \_\_\_\_\_

19)  $3 \times 1 =$  \_\_\_\_\_

2)  $484 + 223 =$  \_\_\_\_\_

4)  $10 \div 1 =$  \_\_\_\_\_

6)  $6 \times 3 =$  \_\_\_\_\_

8)  $7 \times 2 =$  \_\_\_\_\_

10)  $62 + 362 =$  \_\_\_\_\_

12)  $4 \times 8 =$  \_\_\_\_\_

14)  $432 + 568 =$  \_\_\_\_\_

16)  $307 - 210 =$  \_\_\_\_\_

18)  $462 - 83 =$  \_\_\_\_\_

20)  $301 + 446 =$  \_\_\_\_\_

1)  $5 \div 5 =$  \_\_\_\_\_

3)  $2 \times 10 =$  \_\_\_\_\_

5)  $383 + 560 =$  \_\_\_\_\_

7)  $258 + 267 =$  \_\_\_\_\_

9)  $10 \times 5 =$  \_\_\_\_\_

11)  $10 \times 5 =$  \_\_\_\_\_

13)  $63 \div 9 =$  \_\_\_\_\_

15)  $45 \div 5 =$  \_\_\_\_\_

17)  $56 - 51 =$  \_\_\_\_\_

19)  $127 + 123 =$  \_\_\_\_\_

2)  $256 + 453 =$  \_\_\_\_\_

4)  $563 + 226 =$  \_\_\_\_\_

6)  $86 - 73 =$  \_\_\_\_\_

8)  $235 - 2 =$  \_\_\_\_\_

10)  $422 - 422 =$  \_\_\_\_\_

12)  $56 \div 8 =$  \_\_\_\_\_

14)  $4 \times 1 =$  \_\_\_\_\_

16)  $40 \div 8 =$  \_\_\_\_\_

18)  $40 \div 5 =$  \_\_\_\_\_

20)  $88 \div 11 =$  \_\_\_\_\_

1)  $80 \div 8 =$  \_\_\_\_\_

3)  $88 \div 11 =$  \_\_\_\_\_

5)  $477 + 65 =$  \_\_\_\_\_

7)  $3 \times 7 =$  \_\_\_\_\_

9)  $48 - 44 =$  \_\_\_\_\_

11)  $449 - 384 =$  \_\_\_\_\_

13)  $9 \div 3 =$  \_\_\_\_\_

15)  $2 \times 10 =$  \_\_\_\_\_

17)  $4 \times 9 =$  \_\_\_\_\_

19)  $374 - 321 =$  \_\_\_\_\_

2)  $299 + 10 =$  \_\_\_\_\_

4)  $1 \times 11 =$  \_\_\_\_\_

6)  $2 \times 4 =$  \_\_\_\_\_

8)  $3 \times 11 =$  \_\_\_\_\_

10)  $5 \times 3 =$  \_\_\_\_\_

12)  $50 \div 5 =$  \_\_\_\_\_

14)  $229 + 117 =$  \_\_\_\_\_

16)  $3 \times 11 =$  \_\_\_\_\_

18)  $9 \times 9 =$  \_\_\_\_\_

20)  $6 \times 3 =$  \_\_\_\_\_

1)  $4 \div 2 =$  \_\_\_\_\_

3)  $450 + 345 =$  \_\_\_\_\_

5)  $75 + 10 =$  \_\_\_\_\_

7)  $63 \div 9 =$  \_\_\_\_\_

9)  $3 \times 1 =$  \_\_\_\_\_

11)  $115 - 17 =$  \_\_\_\_\_

13)  $583 + 350 =$  \_\_\_\_\_

15)  $512 + 144 =$  \_\_\_\_\_

17)  $7 \div 1 =$  \_\_\_\_\_

19)  $110 \div 10 =$  \_\_\_\_\_

2)  $55 \div 11 =$  \_\_\_\_\_

4)  $283 - 126 =$  \_\_\_\_\_

6)  $517 + 457 =$  \_\_\_\_\_

8)  $30 \div 6 =$  \_\_\_\_\_

10)  $437 + 117 =$  \_\_\_\_\_

12)  $5 \div 1 =$  \_\_\_\_\_

14)  $571 - 89 =$  \_\_\_\_\_

16)  $328 - 10 =$  \_\_\_\_\_

18)  $305 - 276 =$  \_\_\_\_\_

20)  $8 \times 3 =$  \_\_\_\_\_

1)  $9 \div 9 =$  \_\_\_\_\_

3)  $270 + 565 =$  \_\_\_\_\_

5)  $12 \div 1 =$  \_\_\_\_\_

7)  $8 \times 3 =$  \_\_\_\_\_

9)  $58 + 253 =$  \_\_\_\_\_

11)  $166 - 158 =$  \_\_\_\_\_

13)  $80 \div 8 =$  \_\_\_\_\_

15)  $403 + 556 =$  \_\_\_\_\_

17)  $108 - 65 =$  \_\_\_\_\_

19)  $3 \times 1 =$  \_\_\_\_\_

2)  $430 - 374 =$  \_\_\_\_\_

4)  $10 \times 5 =$  \_\_\_\_\_

6)  $49 \div 7 =$  \_\_\_\_\_

8)  $136 - 57 =$  \_\_\_\_\_

10)  $3 \times 3 =$  \_\_\_\_\_

12)  $44 \div 4 =$  \_\_\_\_\_

14)  $4 \times 6 =$  \_\_\_\_\_

16)  $196 + 110 =$  \_\_\_\_\_

18)  $12 \div 12 =$  \_\_\_\_\_

20)  $507 - 113 =$  \_\_\_\_\_

1)  $5 \times 4 =$  \_\_\_\_\_

3)  $3 - 3 =$  \_\_\_\_\_

5)  $429 + 46 =$  \_\_\_\_\_

7)  $23 - 15 =$  \_\_\_\_\_

9)  $15 - 12 =$  \_\_\_\_\_

11)  $67 - 56 =$  \_\_\_\_\_

13)  $97 + 554 =$  \_\_\_\_\_

15)  $491 - 173 =$  \_\_\_\_\_

17)  $399 + 32 =$  \_\_\_\_\_

19)  $5 \times 1 =$  \_\_\_\_\_

2)  $9 \times 5 =$  \_\_\_\_\_

4)  $232 - 67 =$  \_\_\_\_\_

6)  $80 \div 8 =$  \_\_\_\_\_

8)  $136 - 106 =$  \_\_\_\_\_

10)  $20 \div 5 =$  \_\_\_\_\_

12)  $5 \times 5 =$  \_\_\_\_\_

14)  $49 - 24 =$  \_\_\_\_\_

16)  $378 + 163 =$  \_\_\_\_\_

18)  $541 + 121 =$  \_\_\_\_\_

20)  $456 + 340 =$  \_\_\_\_\_

1)  $5 \times 7 =$  \_\_\_\_\_

3)  $2 - 2 =$  \_\_\_\_\_

5)  $404 + 578 =$  \_\_\_\_\_

7)  $511 - 28 =$  \_\_\_\_\_

9)  $6 \times 11 =$  \_\_\_\_\_

11)  $440 + 124 =$  \_\_\_\_\_

13)  $9 \times 10 =$  \_\_\_\_\_

15)  $24 \div 2 =$  \_\_\_\_\_

17)  $8 \times 12 =$  \_\_\_\_\_

19)  $194 + 95 =$  \_\_\_\_\_

2)  $369 + 13 =$  \_\_\_\_\_

4)  $157 + 176 =$  \_\_\_\_\_

6)  $70 \div 7 =$  \_\_\_\_\_

8)  $77 \div 11 =$  \_\_\_\_\_

10)  $565 - 254 =$  \_\_\_\_\_

12)  $12 \times 3 =$  \_\_\_\_\_

14)  $9 \times 9 =$  \_\_\_\_\_

16)  $374 + 520 =$  \_\_\_\_\_

18)  $13 + 441 =$  \_\_\_\_\_

20)  $3 \times 5 =$  \_\_\_\_\_

1)  $4 - 4 = \underline{\hspace{2cm}}$

3)  $11 \div 11 = \underline{\hspace{2cm}}$

5)  $80 \div 10 = \underline{\hspace{2cm}}$

7)  $11 \times 3 = \underline{\hspace{2cm}}$

9)  $352 - 265 = \underline{\hspace{2cm}}$

11)  $12 \div 6 = \underline{\hspace{2cm}}$

13)  $574 - 350 = \underline{\hspace{2cm}}$

15)  $468 - 414 = \underline{\hspace{2cm}}$

17)  $136 + 160 = \underline{\hspace{2cm}}$

19)  $452 - 208 = \underline{\hspace{2cm}}$

2)  $117 + 439 = \underline{\hspace{2cm}}$

4)  $295 + 499 = \underline{\hspace{2cm}}$

6)  $110 - 96 = \underline{\hspace{2cm}}$

8)  $447 + 212 = \underline{\hspace{2cm}}$

10)  $4 \times 5 = \underline{\hspace{2cm}}$

12)  $543 - 396 = \underline{\hspace{2cm}}$

14)  $40 \div 8 = \underline{\hspace{2cm}}$

16)  $4 \div 1 = \underline{\hspace{2cm}}$

18)  $204 + 440 = \underline{\hspace{2cm}}$

20)  $261 - 117 = \underline{\hspace{2cm}}$



1)  $12 \times 3 =$  \_\_\_\_\_

3)  $83 + 162 =$  \_\_\_\_\_

5)  $407 + 474 =$  \_\_\_\_\_

7)  $32 \div 8 =$  \_\_\_\_\_

9)  $573 - 494 =$  \_\_\_\_\_

11)  $48 - 6 =$  \_\_\_\_\_

13)  $100 \div 10 =$  \_\_\_\_\_

15)  $120 \div 12 =$  \_\_\_\_\_

17)  $30 \div 6 =$  \_\_\_\_\_

19)  $11 \times 4 =$  \_\_\_\_\_

2)  $499 + 49 =$  \_\_\_\_\_

4)  $16 \div 2 =$  \_\_\_\_\_

6)  $60 \div 12 =$  \_\_\_\_\_

8)  $181 + 286 =$  \_\_\_\_\_

10)  $10 \div 5 =$  \_\_\_\_\_

12)  $54 \div 9 =$  \_\_\_\_\_

14)  $4 \div 4 =$  \_\_\_\_\_

16)  $2 \times 4 =$  \_\_\_\_\_

18)  $396 + 189 =$  \_\_\_\_\_

20)  $2 \times 10 =$  \_\_\_\_\_

1)  $339 - 297 = \underline{\hspace{2cm}}$

3)  $3 \div 3 = \underline{\hspace{2cm}}$

5)  $372 + 310 = \underline{\hspace{2cm}}$

7)  $222 + 466 = \underline{\hspace{2cm}}$

9)  $2 \times 7 = \underline{\hspace{2cm}}$

11)  $494 + 32 = \underline{\hspace{2cm}}$

13)  $110 \div 10 = \underline{\hspace{2cm}}$

15)  $10 - 1 = \underline{\hspace{2cm}}$

17)  $28 \div 7 = \underline{\hspace{2cm}}$

19)  $72 + 287 = \underline{\hspace{2cm}}$

2)  $525 - 123 = \underline{\hspace{2cm}}$

4)  $80 \div 8 = \underline{\hspace{2cm}}$

6)  $190 - 4 = \underline{\hspace{2cm}}$

8)  $9 \times 3 = \underline{\hspace{2cm}}$

10)  $335 + 246 = \underline{\hspace{2cm}}$

12)  $24 \div 3 = \underline{\hspace{2cm}}$

14)  $511 + 63 = \underline{\hspace{2cm}}$

16)  $275 - 150 = \underline{\hspace{2cm}}$

18)  $332 - 133 = \underline{\hspace{2cm}}$

20)  $157 + 569 = \underline{\hspace{2cm}}$

1)  $8 \times 10 =$  \_\_\_\_\_

3)  $187 - 65 =$  \_\_\_\_\_

5)  $8 \times 6 =$  \_\_\_\_\_

7)  $434 + 40 =$  \_\_\_\_\_

9)  $531 + 287 =$  \_\_\_\_\_

11)  $132 - 81 =$  \_\_\_\_\_

13)  $598 - 148 =$  \_\_\_\_\_

15)  $534 + 338 =$  \_\_\_\_\_

17)  $11 \times 7 =$  \_\_\_\_\_

19)  $50 \div 5 =$  \_\_\_\_\_

2)  $2 \div 2 =$  \_\_\_\_\_

4)  $585 - 46 =$  \_\_\_\_\_

6)  $8 \times 5 =$  \_\_\_\_\_

8)  $180 + 115 =$  \_\_\_\_\_

10)  $11 \times 11 =$  \_\_\_\_\_

12)  $5 \times 1 =$  \_\_\_\_\_

14)  $132 \div 11 =$  \_\_\_\_\_

16)  $116 + 54 =$  \_\_\_\_\_

18)  $15 \div 5 =$  \_\_\_\_\_

20)  $7 + 198 =$  \_\_\_\_\_

1)  $3 \times 5 =$  \_\_\_\_\_

3)  $8 \times 4 =$  \_\_\_\_\_

5)  $306 - 19 =$  \_\_\_\_\_

7)  $12 \times 7 =$  \_\_\_\_\_

9)  $24 \div 8 =$  \_\_\_\_\_

11)  $482 - 475 =$  \_\_\_\_\_

13)  $4 \times 2 =$  \_\_\_\_\_

15)  $457 + 252 =$  \_\_\_\_\_

17)  $7 \times 3 =$  \_\_\_\_\_

19)  $537 - 31 =$  \_\_\_\_\_

2)  $4 \times 10 =$  \_\_\_\_\_

4)  $13 \times 9 =$  \_\_\_\_\_

6)  $254 + 108 =$  \_\_\_\_\_

8)  $298 + 44 =$  \_\_\_\_\_

10)  $266 + 525 =$  \_\_\_\_\_

12)  $7 \times 9 =$  \_\_\_\_\_

14)  $114 - 82 =$  \_\_\_\_\_

16)  $52 \div 13 =$  \_\_\_\_\_

18)  $309 + 499 =$  \_\_\_\_\_

20)  $346 + 268 =$  \_\_\_\_\_

1)  $9 \div 9 =$  \_\_\_\_\_

3)  $265 - 82 =$  \_\_\_\_\_

5)  $542 + 152 =$  \_\_\_\_\_

7)  $36 \div 12 =$  \_\_\_\_\_

9)  $12 \times 7 =$  \_\_\_\_\_

11)  $99 + 25 =$  \_\_\_\_\_

13)  $104 \div 8 =$  \_\_\_\_\_

15)  $407 + 552 =$  \_\_\_\_\_

17)  $290 - 51 =$  \_\_\_\_\_

19)  $12 \div 12 =$  \_\_\_\_\_

2)  $66 + 173 =$  \_\_\_\_\_

4)  $365 - 310 =$  \_\_\_\_\_

6)  $196 - 37 =$  \_\_\_\_\_

8)  $5 \times 3 =$  \_\_\_\_\_

10)  $6 \div 2 =$  \_\_\_\_\_

12)  $556 - 39 =$  \_\_\_\_\_

14)  $584 + 32 =$  \_\_\_\_\_

16)  $456 + 318 =$  \_\_\_\_\_

18)  $1 \times 11 =$  \_\_\_\_\_

20)  $55 + 616 =$  \_\_\_\_\_

1)  $6 \times 8 =$  \_\_\_\_\_

3)  $527 - 65 =$  \_\_\_\_\_

5)  $555 + 305 =$  \_\_\_\_\_

7)  $6 \times 2 =$  \_\_\_\_\_

9)  $65 - 8 =$  \_\_\_\_\_

11)  $1 \times 1 =$  \_\_\_\_\_

13)  $11 \div 11 =$  \_\_\_\_\_

15)  $137 + 650 =$  \_\_\_\_\_

17)  $4 \times 3 =$  \_\_\_\_\_

19)  $662 + 537 =$  \_\_\_\_\_

2)  $7 \times 3 =$  \_\_\_\_\_

4)  $72 \div 9 =$  \_\_\_\_\_

6)  $16 \div 2 =$  \_\_\_\_\_

8)  $388 - 253 =$  \_\_\_\_\_

10)  $13 \times 1 =$  \_\_\_\_\_

12)  $416 - 247 =$  \_\_\_\_\_

14)  $10 \times 3 =$  \_\_\_\_\_

16)  $383 - 273 =$  \_\_\_\_\_

18)  $2 \times 10 =$  \_\_\_\_\_

20)  $21 \div 7 =$  \_\_\_\_\_

1)  $40 \div 4 =$  \_\_\_\_\_

3)  $2 \times 7 =$  \_\_\_\_\_

5)  $12 \div 2 =$  \_\_\_\_\_

7)  $596 - 271 =$  \_\_\_\_\_

9)  $6 \times 9 =$  \_\_\_\_\_

11)  $3 \times 3 =$  \_\_\_\_\_

13)  $36 \div 3 =$  \_\_\_\_\_

15)  $3 \div 3 =$  \_\_\_\_\_

17)  $9 \times 4 =$  \_\_\_\_\_

19)  $9 \div 1 =$  \_\_\_\_\_

2)  $2 \times 10 =$  \_\_\_\_\_

4)  $72 \div 9 =$  \_\_\_\_\_

6)  $436 + 611 =$  \_\_\_\_\_

8)  $63 \div 9 =$  \_\_\_\_\_

10)  $276 + 646 =$  \_\_\_\_\_

12)  $192 - 32 =$  \_\_\_\_\_

14)  $91 \div 13 =$  \_\_\_\_\_

16)  $207 - 128 =$  \_\_\_\_\_

18)  $285 + 25 =$  \_\_\_\_\_

20)  $283 - 111 =$  \_\_\_\_\_

1)  $60 \div 6 =$  \_\_\_\_\_

3)  $10 \times 8 =$  \_\_\_\_\_

5)  $5 \times 12 =$  \_\_\_\_\_

7)  $558 - 54 =$  \_\_\_\_\_

9)  $28 \div 4 =$  \_\_\_\_\_

11)  $18 \div 6 =$  \_\_\_\_\_

13)  $120 \div 12 =$  \_\_\_\_\_

15)  $368 - 115 =$  \_\_\_\_\_

17)  $110 + 615 =$  \_\_\_\_\_

19)  $14 \div 7 =$  \_\_\_\_\_

2)  $506 - 386 =$  \_\_\_\_\_

4)  $132 \div 12 =$  \_\_\_\_\_

6)  $650 - 260 =$  \_\_\_\_\_

8)  $319 + 577 =$  \_\_\_\_\_

10)  $10 \times 9 =$  \_\_\_\_\_

12)  $11 \times 3 =$  \_\_\_\_\_

14)  $475 - 208 =$  \_\_\_\_\_

16)  $649 + 631 =$  \_\_\_\_\_

18)  $281 + 22 =$  \_\_\_\_\_

20)  $456 + 198 =$  \_\_\_\_\_



1)  $593 - 588 =$  \_\_\_\_\_

3)  $313 + 377 =$  \_\_\_\_\_

5)  $5 \times 1 =$  \_\_\_\_\_

7)  $99 \div 11 =$  \_\_\_\_\_

9)  $20 \div 4 =$  \_\_\_\_\_

11)  $10 \times 12 =$  \_\_\_\_\_

13)  $78 \div 13 =$  \_\_\_\_\_

15)  $469 + 233 =$  \_\_\_\_\_

17)  $2 \times 8 =$  \_\_\_\_\_

19)  $2 \times 8 =$  \_\_\_\_\_

2)  $16 \div 4 =$  \_\_\_\_\_

4)  $35 \div 5 =$  \_\_\_\_\_

6)  $604 + 220 =$  \_\_\_\_\_

8)  $372 - 57 =$  \_\_\_\_\_

10)  $295 + 596 =$  \_\_\_\_\_

12)  $18 \div 9 =$  \_\_\_\_\_

14)  $131 - 55 =$  \_\_\_\_\_

16)  $7 \times 3 =$  \_\_\_\_\_

18)  $13 \div 13 =$  \_\_\_\_\_

20)  $32 \div 8 =$  \_\_\_\_\_

1)  $59 - 50 = \underline{\hspace{2cm}}$

3)  $9 \times 11 = \underline{\hspace{2cm}}$

5)  $20 + 125 = \underline{\hspace{2cm}}$

7)  $9 \times 4 = \underline{\hspace{2cm}}$

9)  $7 \div 7 = \underline{\hspace{2cm}}$

11)  $48 \div 8 = \underline{\hspace{2cm}}$

13)  $221 + 504 = \underline{\hspace{2cm}}$

15)  $8 \div 4 = \underline{\hspace{2cm}}$

17)  $60 \div 6 = \underline{\hspace{2cm}}$

19)  $12 \times 7 = \underline{\hspace{2cm}}$

2)  $221 - 87 = \underline{\hspace{2cm}}$

4)  $3 \times 1 = \underline{\hspace{2cm}}$

6)  $48 \div 8 = \underline{\hspace{2cm}}$

8)  $388 + 528 = \underline{\hspace{2cm}}$

10)  $539 - 341 = \underline{\hspace{2cm}}$

12)  $284 + 205 = \underline{\hspace{2cm}}$

14)  $77 \div 7 = \underline{\hspace{2cm}}$

16)  $72 \div 6 = \underline{\hspace{2cm}}$

18)  $107 + 166 = \underline{\hspace{2cm}}$

20)  $4 \times 10 = \underline{\hspace{2cm}}$

1)  $7 \times 12 =$  \_\_\_\_\_

2)  $111 - 9 =$  \_\_\_\_\_

3)  $186 + 231 =$  \_\_\_\_\_

4)  $8 \times 12 =$  \_\_\_\_\_

5)  $386 + 373 =$  \_\_\_\_\_

6)  $263 + 406 =$  \_\_\_\_\_

7)  $14 \div 2 =$  \_\_\_\_\_

8)  $93 + 85 =$  \_\_\_\_\_

9)  $10 \times 4 =$  \_\_\_\_\_

10)  $39 - 30 =$  \_\_\_\_\_

11)  $28 \div 4 =$  \_\_\_\_\_

12)  $588 + 116 =$  \_\_\_\_\_

13)  $53 + 302 =$  \_\_\_\_\_

14)  $390 - 369 =$  \_\_\_\_\_

15)  $10 \div 2 =$  \_\_\_\_\_

16)  $525 - 476 =$  \_\_\_\_\_

17)  $510 + 274 =$  \_\_\_\_\_

18)  $256 + 434 =$  \_\_\_\_\_

19)  $90 \div 10 =$  \_\_\_\_\_

20)  $77 \div 11 =$  \_\_\_\_\_

1)  $9 \div 3 =$  \_\_\_\_\_

3)  $12 \times 2 =$  \_\_\_\_\_

5)  $5 \times 5 =$  \_\_\_\_\_

7)  $446 - 76 =$  \_\_\_\_\_

9)  $703 - 607 =$  \_\_\_\_\_

11)  $448 + 227 =$  \_\_\_\_\_

13)  $172 + 222 =$  \_\_\_\_\_

15)  $182 - 155 =$  \_\_\_\_\_

17)  $77 - 36 =$  \_\_\_\_\_

19)  $28 \div 14 =$  \_\_\_\_\_

2)  $108 \div 9 =$  \_\_\_\_\_

4)  $462 + 15 =$  \_\_\_\_\_

6)  $2 \div 1 =$  \_\_\_\_\_

8)  $44 \div 4 =$  \_\_\_\_\_

10)  $90 \div 9 =$  \_\_\_\_\_

12)  $521 + 236 =$  \_\_\_\_\_

14)  $548 - 302 =$  \_\_\_\_\_

16)  $3 \div 3 =$  \_\_\_\_\_

18)  $4 \times 11 =$  \_\_\_\_\_

20)  $429 - 228 =$  \_\_\_\_\_

1)  $96 \div 12 = \underline{\hspace{2cm}}$

3)  $60 \div 10 = \underline{\hspace{2cm}}$

5)  $598 - 186 = \underline{\hspace{2cm}}$

7)  $7 \times 2 = \underline{\hspace{2cm}}$

9)  $703 + 480 = \underline{\hspace{2cm}}$

11)  $399 + 299 = \underline{\hspace{2cm}}$

13)  $146 - 43 = \underline{\hspace{2cm}}$

15)  $660 - 244 = \underline{\hspace{2cm}}$

17)  $12 \div 12 = \underline{\hspace{2cm}}$

19)  $127 - 126 = \underline{\hspace{2cm}}$

2)  $132 - 42 = \underline{\hspace{2cm}}$

4)  $517 + 436 = \underline{\hspace{2cm}}$

6)  $682 - 251 = \underline{\hspace{2cm}}$

8)  $14 \times 7 = \underline{\hspace{2cm}}$

10)  $65 \div 5 = \underline{\hspace{2cm}}$

12)  $14 \div 2 = \underline{\hspace{2cm}}$

14)  $402 - 343 = \underline{\hspace{2cm}}$

16)  $471 + 496 = \underline{\hspace{2cm}}$

18)  $8 \div 8 = \underline{\hspace{2cm}}$

20)  $644 + 383 = \underline{\hspace{2cm}}$

1)  $12 \times 4 =$  \_\_\_\_\_

3)  $70 \div 14 =$  \_\_\_\_\_

5)  $104 \div 13 =$  \_\_\_\_\_

7)  $14 \div 14 =$  \_\_\_\_\_

9)  $299 - 245 =$  \_\_\_\_\_

11)  $5 \times 10 =$  \_\_\_\_\_

13)  $198 + 471 =$  \_\_\_\_\_

15)  $3 + 451 =$  \_\_\_\_\_

17)  $229 + 617 =$  \_\_\_\_\_

19)  $510 - 225 =$  \_\_\_\_\_

2)  $13 \div 1 =$  \_\_\_\_\_

4)  $154 \div 11 =$  \_\_\_\_\_

6)  $21 \div 7 =$  \_\_\_\_\_

8)  $598 - 322 =$  \_\_\_\_\_

10)  $339 + 571 =$  \_\_\_\_\_

12)  $638 + 464 =$  \_\_\_\_\_

14)  $7 \times 11 =$  \_\_\_\_\_

16)  $9 \times 1 =$  \_\_\_\_\_

18)  $96 \div 8 =$  \_\_\_\_\_

20)  $55 \div 5 =$  \_\_\_\_\_

1)  $684 - 435 = \underline{\hspace{2cm}}$

3)  $4 \times 10 = \underline{\hspace{2cm}}$

5)  $355 + 326 = \underline{\hspace{2cm}}$

7)  $9 \times 10 = \underline{\hspace{2cm}}$

9)  $3 \times 2 = \underline{\hspace{2cm}}$

11)  $123 + 719 = \underline{\hspace{2cm}}$

13)  $166 + 713 = \underline{\hspace{2cm}}$

15)  $325 - 244 = \underline{\hspace{2cm}}$

17)  $5 \times 10 = \underline{\hspace{2cm}}$

19)  $362 + 254 = \underline{\hspace{2cm}}$

2)  $33 - 5 = \underline{\hspace{2cm}}$

4)  $126 + 316 = \underline{\hspace{2cm}}$

6)  $223 - 173 = \underline{\hspace{2cm}}$

8)  $10 \times 11 = \underline{\hspace{2cm}}$

10)  $4 \times 12 = \underline{\hspace{2cm}}$

12)  $217 + 575 = \underline{\hspace{2cm}}$

14)  $54 \div 6 = \underline{\hspace{2cm}}$

16)  $631 + 492 = \underline{\hspace{2cm}}$

18)  $9 \times 9 = \underline{\hspace{2cm}}$

20)  $10 \times 5 = \underline{\hspace{2cm}}$

1)  $2 \times 3 =$  \_\_\_\_\_

3)  $128 - 68 =$  \_\_\_\_\_

5)  $275 + 661 =$  \_\_\_\_\_

7)  $6 \times 1 =$  \_\_\_\_\_

9)  $591 - 284 =$  \_\_\_\_\_

11)  $680 - 127 =$  \_\_\_\_\_

13)  $159 - 106 =$  \_\_\_\_\_

15)  $275 + 181 =$  \_\_\_\_\_

17)  $223 - 117 =$  \_\_\_\_\_

19)  $634 + 72 =$  \_\_\_\_\_

2)  $180 - 49 =$  \_\_\_\_\_

4)  $44 \div 11 =$  \_\_\_\_\_

6)  $72 \div 6 =$  \_\_\_\_\_

8)  $14 \times 3 =$  \_\_\_\_\_

10)  $3 \times 2 =$  \_\_\_\_\_

12)  $7 \times 1 =$  \_\_\_\_\_

14)  $30 \div 6 =$  \_\_\_\_\_

16)  $35 \div 5 =$  \_\_\_\_\_

18)  $707 + 8 =$  \_\_\_\_\_

20)  $59 - 26 =$  \_\_\_\_\_



1)  $706 - 90 = \underline{\hspace{2cm}}$

3)  $5 \times 1 = \underline{\hspace{2cm}}$

5)  $12 \times 5 = \underline{\hspace{2cm}}$

7)  $28 \div 14 = \underline{\hspace{2cm}}$

9)  $199 - 56 = \underline{\hspace{2cm}}$

11)  $696 - 19 = \underline{\hspace{2cm}}$

13)  $524 + 537 = \underline{\hspace{2cm}}$

15)  $203 - 16 = \underline{\hspace{2cm}}$

17)  $5 \times 6 = \underline{\hspace{2cm}}$

19)  $27 \div 3 = \underline{\hspace{2cm}}$

2)  $36 - 14 = \underline{\hspace{2cm}}$

4)  $21 \div 7 = \underline{\hspace{2cm}}$

6)  $672 - 500 = \underline{\hspace{2cm}}$

8)  $5 \times 9 = \underline{\hspace{2cm}}$

10)  $6 \times 1 = \underline{\hspace{2cm}}$

12)  $215 - 69 = \underline{\hspace{2cm}}$

14)  $286 - 52 = \underline{\hspace{2cm}}$

16)  $112 - 69 = \underline{\hspace{2cm}}$

18)  $297 - 142 = \underline{\hspace{2cm}}$

20)  $13 \times 5 = \underline{\hspace{2cm}}$

1)  $70 \div 7 =$  \_\_\_\_\_

3)  $588 + 711 =$  \_\_\_\_\_

5)  $1 \div 1 =$  \_\_\_\_\_

7)  $75 \div 15 =$  \_\_\_\_\_

9)  $675 - 599 =$  \_\_\_\_\_

11)  $315 + 335 =$  \_\_\_\_\_

13)  $88 \div 8 =$  \_\_\_\_\_

15)  $14 \times 10 =$  \_\_\_\_\_

17)  $3 - 1 =$  \_\_\_\_\_

19)  $585 - 116 =$  \_\_\_\_\_

2)  $582 - 569 =$  \_\_\_\_\_

4)  $585 - 347 =$  \_\_\_\_\_

6)  $137 + 275 =$  \_\_\_\_\_

8)  $11 \times 11 =$  \_\_\_\_\_

10)  $132 - 125 =$  \_\_\_\_\_

12)  $327 + 313 =$  \_\_\_\_\_

14)  $1 \times 10 =$  \_\_\_\_\_

16)  $15 \times 9 =$  \_\_\_\_\_

18)  $457 - 294 =$  \_\_\_\_\_

20)  $618 + 502 =$  \_\_\_\_\_

1)  $3 \times 10 =$  \_\_\_\_\_

3)  $20 \div 4 =$  \_\_\_\_\_

5)  $435 + 222 =$  \_\_\_\_\_

7)  $14 \div 1 =$  \_\_\_\_\_

9)  $4 \times 5 =$  \_\_\_\_\_

11)  $99 \div 9 =$  \_\_\_\_\_

13)  $341 + 355 =$  \_\_\_\_\_

15)  $132 - 62 =$  \_\_\_\_\_

17)  $170 - 131 =$  \_\_\_\_\_

19)  $535 - 354 =$  \_\_\_\_\_

2)  $4 \div 1 =$  \_\_\_\_\_

4)  $40 \div 4 =$  \_\_\_\_\_

6)  $14 \times 8 =$  \_\_\_\_\_

8)  $474 + 470 =$  \_\_\_\_\_

10)  $3 \div 1 =$  \_\_\_\_\_

12)  $655 - 141 =$  \_\_\_\_\_

14)  $36 \div 4 =$  \_\_\_\_\_

16)  $72 - 28 =$  \_\_\_\_\_

18)  $32 \div 4 =$  \_\_\_\_\_

20)  $607 + 348 =$  \_\_\_\_\_

1)  $253 - 161 = \underline{\hspace{2cm}}$

3)  $25 \div 5 = \underline{\hspace{2cm}}$

5)  $180 \div 12 = \underline{\hspace{2cm}}$

7)  $677 + 105 = \underline{\hspace{2cm}}$

9)  $229 - 205 = \underline{\hspace{2cm}}$

11)  $12 \times 4 = \underline{\hspace{2cm}}$

13)  $347 + 400 = \underline{\hspace{2cm}}$

15)  $120 \div 10 = \underline{\hspace{2cm}}$

17)  $12 \div 2 = \underline{\hspace{2cm}}$

19)  $6 \times 3 = \underline{\hspace{2cm}}$

2)  $60 + 292 = \underline{\hspace{2cm}}$

4)  $27 \div 9 = \underline{\hspace{2cm}}$

6)  $1 - 1 = \underline{\hspace{2cm}}$

8)  $225 \div 15 = \underline{\hspace{2cm}}$

10)  $117 \div 9 = \underline{\hspace{2cm}}$

12)  $198 - 19 = \underline{\hspace{2cm}}$

14)  $16 \div 2 = \underline{\hspace{2cm}}$

16)  $444 - 153 = \underline{\hspace{2cm}}$

18)  $150 \div 15 = \underline{\hspace{2cm}}$

20)  $191 + 130 = \underline{\hspace{2cm}}$

1)  $4 \div 2 = \underline{\hspace{2cm}}$

3)  $11 \times 3 = \underline{\hspace{2cm}}$

5)  $123 + 215 = \underline{\hspace{2cm}}$

7)  $20 - 2 = \underline{\hspace{2cm}}$

9)  $564 + 383 = \underline{\hspace{2cm}}$

11)  $2 \times 6 = \underline{\hspace{2cm}}$

13)  $14 \div 14 = \underline{\hspace{2cm}}$

15)  $20 \div 5 = \underline{\hspace{2cm}}$

17)  $60 \div 15 = \underline{\hspace{2cm}}$

19)  $50 \div 5 = \underline{\hspace{2cm}}$

2)  $15 \times 12 = \underline{\hspace{2cm}}$

4)  $772 - 681 = \underline{\hspace{2cm}}$

6)  $198 + 141 = \underline{\hspace{2cm}}$

8)  $8 \times 4 = \underline{\hspace{2cm}}$

10)  $586 - 32 = \underline{\hspace{2cm}}$

12)  $559 - 190 = \underline{\hspace{2cm}}$

14)  $3 - 3 = \underline{\hspace{2cm}}$

16)  $527 + 463 = \underline{\hspace{2cm}}$

18)  $105 \div 15 = \underline{\hspace{2cm}}$

20)  $212 + 169 = \underline{\hspace{2cm}}$

1)  $149 - 35 = \underline{\hspace{2cm}}$

3)  $292 - 41 = \underline{\hspace{2cm}}$

5)  $4 \times 11 = \underline{\hspace{2cm}}$

7)  $26 \div 2 = \underline{\hspace{2cm}}$

9)  $24 \div 12 = \underline{\hspace{2cm}}$

11)  $257 + 59 = \underline{\hspace{2cm}}$

13)  $694 - 644 = \underline{\hspace{2cm}}$

15)  $315 - 65 = \underline{\hspace{2cm}}$

17)  $2 \times 8 = \underline{\hspace{2cm}}$

19)  $467 + 229 = \underline{\hspace{2cm}}$

2)  $210 \div 14 = \underline{\hspace{2cm}}$

4)  $382 + 769 = \underline{\hspace{2cm}}$

6)  $3 \times 1 = \underline{\hspace{2cm}}$

8)  $11 \times 10 = \underline{\hspace{2cm}}$

10)  $6 \times 3 = \underline{\hspace{2cm}}$

12)  $8 \times 5 = \underline{\hspace{2cm}}$

14)  $125 - 108 = \underline{\hspace{2cm}}$

16)  $23 + 18 = \underline{\hspace{2cm}}$

18)  $168 \div 14 = \underline{\hspace{2cm}}$

20)  $7 \times 12 = \underline{\hspace{2cm}}$

1)  $42 \div 6 =$  \_\_\_\_\_

3)  $6 \times 11 =$  \_\_\_\_\_

5)  $14 \times 5 =$  \_\_\_\_\_

7)  $230 + 673 =$  \_\_\_\_\_

9)  $554 - 24 =$  \_\_\_\_\_

11)  $44 \div 4 =$  \_\_\_\_\_

13)  $437 - 192 =$  \_\_\_\_\_

15)  $72 \div 8 =$  \_\_\_\_\_

17)  $20 \div 5 =$  \_\_\_\_\_

19)  $636 - 236 =$  \_\_\_\_\_

2)  $195 \div 13 =$  \_\_\_\_\_

4)  $784 - 285 =$  \_\_\_\_\_

6)  $194 - 171 =$  \_\_\_\_\_

8)  $654 - 279 =$  \_\_\_\_\_

10)  $60 \div 5 =$  \_\_\_\_\_

12)  $78 - 9 =$  \_\_\_\_\_

14)  $291 + 192 =$  \_\_\_\_\_

16)  $13 \times 4 =$  \_\_\_\_\_

18)  $33 \div 11 =$  \_\_\_\_\_

20)  $475 + 145 =$  \_\_\_\_\_

1)  $36 \div 4 =$  \_\_\_\_\_

3)  $98 \div 14 =$  \_\_\_\_\_

5)  $781 + 545 =$  \_\_\_\_\_

7)  $9 \div 1 =$  \_\_\_\_\_

9)  $720 - 256 =$  \_\_\_\_\_

11)  $139 + 424 =$  \_\_\_\_\_

13)  $354 + 293 =$  \_\_\_\_\_

15)  $704 + 249 =$  \_\_\_\_\_

17)  $783 + 607 =$  \_\_\_\_\_

19)  $165 \div 11 =$  \_\_\_\_\_

2)  $154 \div 14 =$  \_\_\_\_\_

4)  $150 \div 10 =$  \_\_\_\_\_

6)  $740 - 5 =$  \_\_\_\_\_

8)  $7 \times 9 =$  \_\_\_\_\_

10)  $40 \div 10 =$  \_\_\_\_\_

12)  $60 \div 12 =$  \_\_\_\_\_

14)  $7 \times 4 =$  \_\_\_\_\_

16)  $11 \times 7 =$  \_\_\_\_\_

18)  $639 + 671 =$  \_\_\_\_\_

20)  $156 \div 13 =$  \_\_\_\_\_



1)  $77 \div 11 =$  \_\_\_\_\_

3)  $11 \times 10 =$  \_\_\_\_\_

5)  $5 \times 5 =$  \_\_\_\_\_

7)  $9 \times 5 =$  \_\_\_\_\_

9)  $473 - 206 =$  \_\_\_\_\_

11)  $640 + 259 =$  \_\_\_\_\_

13)  $13 \times 1 =$  \_\_\_\_\_

15)  $41 + 219 =$  \_\_\_\_\_

17)  $14 \times 3 =$  \_\_\_\_\_

19)  $24 \div 8 =$  \_\_\_\_\_

2)  $125 - 61 =$  \_\_\_\_\_

4)  $16 \times 10 =$  \_\_\_\_\_

6)  $373 + 336 =$  \_\_\_\_\_

8)  $2 \times 2 =$  \_\_\_\_\_

10)  $60 \div 4 =$  \_\_\_\_\_

12)  $26 \div 2 =$  \_\_\_\_\_

14)  $349 + 147 =$  \_\_\_\_\_

16)  $641 + 550 =$  \_\_\_\_\_

18)  $10 \times 10 =$  \_\_\_\_\_

20)  $210 \div 15 =$  \_\_\_\_\_

1)  $434 - 94 = \underline{\hspace{2cm}}$

3)  $444 + 375 = \underline{\hspace{2cm}}$

5)  $3 \times 11 = \underline{\hspace{2cm}}$

7)  $291 + 100 = \underline{\hspace{2cm}}$

9)  $436 + 644 = \underline{\hspace{2cm}}$

11)  $90 \div 6 = \underline{\hspace{2cm}}$

13)  $333 + 180 = \underline{\hspace{2cm}}$

15)  $320 - 196 = \underline{\hspace{2cm}}$

17)  $8 \times 3 = \underline{\hspace{2cm}}$

19)  $193 - 153 = \underline{\hspace{2cm}}$

2)  $112 + 445 = \underline{\hspace{2cm}}$

4)  $101 - 74 = \underline{\hspace{2cm}}$

6)  $91 \div 13 = \underline{\hspace{2cm}}$

8)  $16 \div 8 = \underline{\hspace{2cm}}$

10)  $427 - 395 = \underline{\hspace{2cm}}$

12)  $38 - 28 = \underline{\hspace{2cm}}$

14)  $375 + 33 = \underline{\hspace{2cm}}$

16)  $356 + 107 = \underline{\hspace{2cm}}$

18)  $32 \div 2 = \underline{\hspace{2cm}}$

20)  $492 - 171 = \underline{\hspace{2cm}}$

1)  $174 - 92 = \underline{\hspace{2cm}}$

3)  $197 - 162 = \underline{\hspace{2cm}}$

5)  $24 \div 2 = \underline{\hspace{2cm}}$

7)  $72 \div 8 = \underline{\hspace{2cm}}$

9)  $758 + 273 = \underline{\hspace{2cm}}$

11)  $48 \div 8 = \underline{\hspace{2cm}}$

13)  $12 \times 9 = \underline{\hspace{2cm}}$

15)  $14 \times 2 = \underline{\hspace{2cm}}$

17)  $355 - 127 = \underline{\hspace{2cm}}$

19)  $326 + 482 = \underline{\hspace{2cm}}$

2)  $3 - 1 = \underline{\hspace{2cm}}$

4)  $123 - 17 = \underline{\hspace{2cm}}$

6)  $316 - 247 = \underline{\hspace{2cm}}$

8)  $103 - 72 = \underline{\hspace{2cm}}$

10)  $815 - 616 = \underline{\hspace{2cm}}$

12)  $8 \times 4 = \underline{\hspace{2cm}}$

14)  $72 \div 6 = \underline{\hspace{2cm}}$

16)  $4 \times 3 = \underline{\hspace{2cm}}$

18)  $98 \div 14 = \underline{\hspace{2cm}}$

20)  $117 \div 13 = \underline{\hspace{2cm}}$

1)  $455 - 153 = \underline{\hspace{2cm}}$

3)  $411 - 51 = \underline{\hspace{2cm}}$

5)  $89 - 63 = \underline{\hspace{2cm}}$

7)  $84 \div 6 = \underline{\hspace{2cm}}$

9)  $45 \div 5 = \underline{\hspace{2cm}}$

11)  $316 - 175 = \underline{\hspace{2cm}}$

13)  $4 \times 12 = \underline{\hspace{2cm}}$

15)  $9 \times 3 = \underline{\hspace{2cm}}$

17)  $112 \div 16 = \underline{\hspace{2cm}}$

19)  $47 - 43 = \underline{\hspace{2cm}}$

2)  $30 - 29 = \underline{\hspace{2cm}}$

4)  $366 - 49 = \underline{\hspace{2cm}}$

6)  $128 \div 16 = \underline{\hspace{2cm}}$

8)  $714 + 339 = \underline{\hspace{2cm}}$

10)  $6 \times 9 = \underline{\hspace{2cm}}$

12)  $55 \div 5 = \underline{\hspace{2cm}}$

14)  $677 + 362 = \underline{\hspace{2cm}}$

16)  $253 + 284 = \underline{\hspace{2cm}}$

18)  $224 \div 14 = \underline{\hspace{2cm}}$

20)  $308 + 10 = \underline{\hspace{2cm}}$

1)  $169 \div 13 =$  \_\_\_\_\_

3)  $378 + 522 =$  \_\_\_\_\_

5)  $15 \times 5 =$  \_\_\_\_\_

7)  $105 \div 7 =$  \_\_\_\_\_

9)  $741 - 179 =$  \_\_\_\_\_

11)  $438 - 172 =$  \_\_\_\_\_

13)  $160 \div 10 =$  \_\_\_\_\_

15)  $6 \div 3 =$  \_\_\_\_\_

17)  $112 \div 16 =$  \_\_\_\_\_

19)  $43 + 91 =$  \_\_\_\_\_

2)  $7 \times 1 =$  \_\_\_\_\_

4)  $14 \div 2 =$  \_\_\_\_\_

6)  $15 \times 2 =$  \_\_\_\_\_

8)  $39 \div 3 =$  \_\_\_\_\_

10)  $4 + 714 =$  \_\_\_\_\_

12)  $309 - 239 =$  \_\_\_\_\_

14)  $258 - 177 =$  \_\_\_\_\_

16)  $240 - 193 =$  \_\_\_\_\_

18)  $107 + 755 =$  \_\_\_\_\_

20)  $135 - 92 =$  \_\_\_\_\_

1)  $3 \times 7 =$  \_\_\_\_\_

3)  $389 - 285 =$  \_\_\_\_\_

5)  $245 - 69 =$  \_\_\_\_\_

7)  $153 - 46 =$  \_\_\_\_\_

9)  $18 + 578 =$  \_\_\_\_\_

11)  $66 \div 11 =$  \_\_\_\_\_

13)  $65 \div 5 =$  \_\_\_\_\_

15)  $770 + 524 =$  \_\_\_\_\_

17)  $7 \times 5 =$  \_\_\_\_\_

19)  $8 \times 6 =$  \_\_\_\_\_

2)  $345 - 17 =$  \_\_\_\_\_

4)  $199 + 586 =$  \_\_\_\_\_

6)  $765 + 693 =$  \_\_\_\_\_

8)  $420 + 500 =$  \_\_\_\_\_

10)  $733 - 588 =$  \_\_\_\_\_

12)  $15 \times 2 =$  \_\_\_\_\_

14)  $11 \times 12 =$  \_\_\_\_\_

16)  $81 - 52 =$  \_\_\_\_\_

18)  $4 \times 7 =$  \_\_\_\_\_

20)  $143 \div 11 =$  \_\_\_\_\_

1)  $8 \div 4 =$  \_\_\_\_\_

3)  $8 \times 1 =$  \_\_\_\_\_

5)  $14 \times 12 =$  \_\_\_\_\_

7)  $30 \div 2 =$  \_\_\_\_\_

9)  $537 - 346 =$  \_\_\_\_\_

11)  $10 \times 7 =$  \_\_\_\_\_

13)  $256 + 822 =$  \_\_\_\_\_

15)  $340 + 409 =$  \_\_\_\_\_

17)  $4 \times 2 =$  \_\_\_\_\_

19)  $562 + 116 =$  \_\_\_\_\_

2)  $28 \div 2 =$  \_\_\_\_\_

4)  $15 \times 10 =$  \_\_\_\_\_

6)  $748 + 224 =$  \_\_\_\_\_

8)  $643 - 568 =$  \_\_\_\_\_

10)  $511 + 828 =$  \_\_\_\_\_

12)  $509 - 58 =$  \_\_\_\_\_

14)  $4 \times 7 =$  \_\_\_\_\_

16)  $48 \div 12 =$  \_\_\_\_\_

18)  $357 - 145 =$  \_\_\_\_\_

20)  $1 \times 4 =$  \_\_\_\_\_

1)  $166 - 123 = \underline{\hspace{2cm}}$

3)  $49 + 387 = \underline{\hspace{2cm}}$

5)  $13 \times 8 = \underline{\hspace{2cm}}$

7)  $10 \times 1 = \underline{\hspace{2cm}}$

9)  $764 - 552 = \underline{\hspace{2cm}}$

11)  $1 \times 1 = \underline{\hspace{2cm}}$

13)  $12 \times 9 = \underline{\hspace{2cm}}$

15)  $75 \div 5 = \underline{\hspace{2cm}}$

17)  $4 \times 3 = \underline{\hspace{2cm}}$

19)  $253 - 168 = \underline{\hspace{2cm}}$

2)  $254 + 63 = \underline{\hspace{2cm}}$

4)  $748 + 381 = \underline{\hspace{2cm}}$

6)  $439 - 361 = \underline{\hspace{2cm}}$

8)  $162 + 7 = \underline{\hspace{2cm}}$

10)  $17 \times 7 = \underline{\hspace{2cm}}$

12)  $11 \times 4 = \underline{\hspace{2cm}}$

14)  $10 \times 11 = \underline{\hspace{2cm}}$

16)  $144 \div 16 = \underline{\hspace{2cm}}$

18)  $835 - 223 = \underline{\hspace{2cm}}$

20)  $14 \times 1 = \underline{\hspace{2cm}}$



1)  $11 \times 4 =$  \_\_\_\_\_

2)  $637 - 55 =$  \_\_\_\_\_

3)  $746 - 319 =$  \_\_\_\_\_

4)  $96 \div 8 =$  \_\_\_\_\_

5)  $576 - 81 =$  \_\_\_\_\_

6)  $66 \div 6 =$  \_\_\_\_\_

7)  $11 \times 4 =$  \_\_\_\_\_

8)  $221 \div 17 =$  \_\_\_\_\_

9)  $280 - 66 =$  \_\_\_\_\_

10)  $533 + 817 =$  \_\_\_\_\_

11)  $16 \div 2 =$  \_\_\_\_\_

12)  $132 \div 12 =$  \_\_\_\_\_

13)  $538 + 825 =$  \_\_\_\_\_

14)  $13 \times 3 =$  \_\_\_\_\_

15)  $12 - 5 =$  \_\_\_\_\_

16)  $14 \times 4 =$  \_\_\_\_\_

17)  $8 \times 6 =$  \_\_\_\_\_

18)  $133 - 16 =$  \_\_\_\_\_

19)  $187 \div 11 =$  \_\_\_\_\_

20)  $6 \times 11 =$  \_\_\_\_\_

1)  $9 \times 6 =$  \_\_\_\_\_

3)  $28 \div 7 =$  \_\_\_\_\_

5)  $108 \div 9 =$  \_\_\_\_\_

7)  $15 \times 12 =$  \_\_\_\_\_

9)  $259 - 93 =$  \_\_\_\_\_

11)  $557 + 168 =$  \_\_\_\_\_

13)  $160 + 716 =$  \_\_\_\_\_

15)  $135 \div 15 =$  \_\_\_\_\_

17)  $165 - 65 =$  \_\_\_\_\_

19)  $120 + 465 =$  \_\_\_\_\_

2)  $856 - 543 =$  \_\_\_\_\_

4)  $13 \div 1 =$  \_\_\_\_\_

6)  $16 \div 1 =$  \_\_\_\_\_

8)  $12 \div 1 =$  \_\_\_\_\_

10)  $780 + 657 =$  \_\_\_\_\_

12)  $2 \times 12 =$  \_\_\_\_\_

14)  $659 + 629 =$  \_\_\_\_\_

16)  $116 + 738 =$  \_\_\_\_\_

18)  $51 \div 17 =$  \_\_\_\_\_

20)  $488 - 169 =$  \_\_\_\_\_

1)  $1 \times 6 =$  \_\_\_\_\_

3)  $1 \times 9 =$  \_\_\_\_\_

5)  $382 - 67 =$  \_\_\_\_\_

7)  $455 + 97 =$  \_\_\_\_\_

9)  $710 + 355 =$  \_\_\_\_\_

11)  $208 \div 13 =$  \_\_\_\_\_

13)  $10 \times 2 =$  \_\_\_\_\_

15)  $244 + 577 =$  \_\_\_\_\_

17)  $299 - 191 =$  \_\_\_\_\_

19)  $85 \div 17 =$  \_\_\_\_\_

2)  $805 + 856 =$  \_\_\_\_\_

4)  $59 + 644 =$  \_\_\_\_\_

6)  $35 \div 7 =$  \_\_\_\_\_

8)  $554 - 53 =$  \_\_\_\_\_

10)  $42 \div 3 =$  \_\_\_\_\_

12)  $99 + 782 =$  \_\_\_\_\_

14)  $362 - 146 =$  \_\_\_\_\_

16)  $391 + 316 =$  \_\_\_\_\_

18)  $22 \div 2 =$  \_\_\_\_\_

20)  $282 + 98 =$  \_\_\_\_\_

1)  $816 - 121 = \underline{\hspace{2cm}}$

3)  $297 + 569 = \underline{\hspace{2cm}}$

5)  $88 \div 8 = \underline{\hspace{2cm}}$

7)  $715 + 389 = \underline{\hspace{2cm}}$

9)  $3 \times 1 = \underline{\hspace{2cm}}$

11)  $5 \times 1 = \underline{\hspace{2cm}}$

13)  $282 - 276 = \underline{\hspace{2cm}}$

15)  $79 - 78 = \underline{\hspace{2cm}}$

17)  $4 \times 10 = \underline{\hspace{2cm}}$

19)  $500 + 796 = \underline{\hspace{2cm}}$

2)  $13 \times 1 = \underline{\hspace{2cm}}$

4)  $120 \div 12 = \underline{\hspace{2cm}}$

6)  $535 + 874 = \underline{\hspace{2cm}}$

8)  $1 \times 12 = \underline{\hspace{2cm}}$

10)  $749 - 497 = \underline{\hspace{2cm}}$

12)  $562 - 95 = \underline{\hspace{2cm}}$

14)  $108 \div 9 = \underline{\hspace{2cm}}$

16)  $667 + 477 = \underline{\hspace{2cm}}$

18)  $198 + 490 = \underline{\hspace{2cm}}$

20)  $42 \div 6 = \underline{\hspace{2cm}}$

1)  $342 + 167 =$  \_\_\_\_\_

3)  $4 \times 10 =$  \_\_\_\_\_

5)  $143 \div 11 =$  \_\_\_\_\_

7)  $216 + 408 =$  \_\_\_\_\_

9)  $9 \times 10 =$  \_\_\_\_\_

11)  $180 \div 12 =$  \_\_\_\_\_

13)  $6 + 203 =$  \_\_\_\_\_

15)  $524 + 193 =$  \_\_\_\_\_

17)  $5 \times 5 =$  \_\_\_\_\_

19)  $13 \times 12 =$  \_\_\_\_\_

2)  $9 \times 7 =$  \_\_\_\_\_

4)  $192 \div 16 =$  \_\_\_\_\_

6)  $2 \times 2 =$  \_\_\_\_\_

8)  $559 + 522 =$  \_\_\_\_\_

10)  $509 + 470 =$  \_\_\_\_\_

12)  $571 - 209 =$  \_\_\_\_\_

14)  $23 + 342 =$  \_\_\_\_\_

16)  $4 \div 4 =$  \_\_\_\_\_

18)  $3 \times 10 =$  \_\_\_\_\_

20)  $748 - 703 =$  \_\_\_\_\_

1)  $812 + 833 =$  \_\_\_\_\_

3)  $650 + 284 =$  \_\_\_\_\_

5)  $404 + 393 =$  \_\_\_\_\_

7)  $135 \div 15 =$  \_\_\_\_\_

9)  $108 \div 9 =$  \_\_\_\_\_

11)  $5 \times 1 =$  \_\_\_\_\_

13)  $763 + 20 =$  \_\_\_\_\_

15)  $360 + 706 =$  \_\_\_\_\_

17)  $22 + 14 =$  \_\_\_\_\_

19)  $776 + 532 =$  \_\_\_\_\_

2)  $32 + 551 =$  \_\_\_\_\_

4)  $7 \times 6 =$  \_\_\_\_\_

6)  $609 + 575 =$  \_\_\_\_\_

8)  $482 + 159 =$  \_\_\_\_\_

10)  $105 - 39 =$  \_\_\_\_\_

12)  $4 \times 7 =$  \_\_\_\_\_

14)  $744 + 350 =$  \_\_\_\_\_

16)  $330 + 580 =$  \_\_\_\_\_

18)  $3 \times 12 =$  \_\_\_\_\_

20)  $16 \div 2 =$  \_\_\_\_\_

1)  $13 \times 12 =$  \_\_\_\_\_

3)  $12 \times 2 =$  \_\_\_\_\_

5)  $18 \times 2 =$  \_\_\_\_\_

7)  $12 \div 6 =$  \_\_\_\_\_

9)  $17 \times 12 =$  \_\_\_\_\_

11)  $657 + 375 =$  \_\_\_\_\_

13)  $127 + 396 =$  \_\_\_\_\_

15)  $391 - 241 =$  \_\_\_\_\_

17)  $3 \times 10 =$  \_\_\_\_\_

19)  $16 \times 4 =$  \_\_\_\_\_

2)  $715 + 94 =$  \_\_\_\_\_

4)  $507 + 3 =$  \_\_\_\_\_

6)  $847 - 544 =$  \_\_\_\_\_

8)  $699 - 275 =$  \_\_\_\_\_

10)  $3 \times 9 =$  \_\_\_\_\_

12)  $56 \div 7 =$  \_\_\_\_\_

14)  $539 - 121 =$  \_\_\_\_\_

16)  $644 + 720 =$  \_\_\_\_\_

18)  $598 + 894 =$  \_\_\_\_\_

20)  $16 \times 5 =$  \_\_\_\_\_

1)  $39 + 417 = \underline{\hspace{2cm}}$

3)  $11 \times 10 = \underline{\hspace{2cm}}$

5)  $11 \times 3 = \underline{\hspace{2cm}}$

7)  $451 + 567 = \underline{\hspace{2cm}}$

9)  $224 - 214 = \underline{\hspace{2cm}}$

11)  $169 + 551 = \underline{\hspace{2cm}}$

13)  $392 - 144 = \underline{\hspace{2cm}}$

15)  $734 - 88 = \underline{\hspace{2cm}}$

17)  $34 \div 17 = \underline{\hspace{2cm}}$

19)  $636 - 149 = \underline{\hspace{2cm}}$

2)  $26 \div 2 = \underline{\hspace{2cm}}$

4)  $103 + 650 = \underline{\hspace{2cm}}$

6)  $162 \div 18 = \underline{\hspace{2cm}}$

8)  $96 \div 8 = \underline{\hspace{2cm}}$

10)  $521 + 433 = \underline{\hspace{2cm}}$

12)  $292 + 599 = \underline{\hspace{2cm}}$

14)  $111 - 60 = \underline{\hspace{2cm}}$

16)  $224 + 32 = \underline{\hspace{2cm}}$

18)  $28 \div 7 = \underline{\hspace{2cm}}$

20)  $3 - 2 = \underline{\hspace{2cm}}$



1)  $14 \times 5 =$  \_\_\_\_\_

2)  $75 \div 5 =$  \_\_\_\_\_

3)  $798 + 170 =$  \_\_\_\_\_

4)  $192 \div 12 =$  \_\_\_\_\_

5)  $282 - 28 =$  \_\_\_\_\_

6)  $39 \div 3 =$  \_\_\_\_\_

7)  $803 + 244 =$  \_\_\_\_\_

8)  $6 \times 10 =$  \_\_\_\_\_

9)  $105 \div 15 =$  \_\_\_\_\_

10)  $6 \times 12 =$  \_\_\_\_\_

11)  $50 \div 5 =$  \_\_\_\_\_

12)  $16 \times 8 =$  \_\_\_\_\_

13)  $252 \div 18 =$  \_\_\_\_\_

14)  $210 \div 14 =$  \_\_\_\_\_

15)  $228 - 110 =$  \_\_\_\_\_

16)  $476 - 319 =$  \_\_\_\_\_

17)  $12 \div 1 =$  \_\_\_\_\_

18)  $422 + 398 =$  \_\_\_\_\_

19)  $428 + 29 =$  \_\_\_\_\_

20)  $129 + 879 =$  \_\_\_\_\_

1)  $474 + 91 = \underline{\hspace{2cm}}$

3)  $611 + 423 = \underline{\hspace{2cm}}$

5)  $112 \div 7 = \underline{\hspace{2cm}}$

7)  $482 + 5 = \underline{\hspace{2cm}}$

9)  $4 \times 3 = \underline{\hspace{2cm}}$

11)  $736 + 342 = \underline{\hspace{2cm}}$

13)  $831 + 398 = \underline{\hspace{2cm}}$

15)  $378 - 11 = \underline{\hspace{2cm}}$

17)  $713 + 299 = \underline{\hspace{2cm}}$

19)  $11 \times 10 = \underline{\hspace{2cm}}$

2)  $31 + 544 = \underline{\hspace{2cm}}$

4)  $617 + 399 = \underline{\hspace{2cm}}$

6)  $7 \times 9 = \underline{\hspace{2cm}}$

8)  $226 - 49 = \underline{\hspace{2cm}}$

10)  $431 + 120 = \underline{\hspace{2cm}}$

12)  $824 + 597 = \underline{\hspace{2cm}}$

14)  $15 \div 15 = \underline{\hspace{2cm}}$

16)  $10 \times 3 = \underline{\hspace{2cm}}$

18)  $8 \times 7 = \underline{\hspace{2cm}}$

20)  $18 \times 10 = \underline{\hspace{2cm}}$

1)  $10 \times 8 =$  \_\_\_\_\_

3)  $12 \div 1 =$  \_\_\_\_\_

5)  $8 \times 8 =$  \_\_\_\_\_

7)  $65 \div 13 =$  \_\_\_\_\_

9)  $681 + 863 =$  \_\_\_\_\_

11)  $485 + 432 =$  \_\_\_\_\_

13)  $170 + 228 =$  \_\_\_\_\_

15)  $11 \times 12 =$  \_\_\_\_\_

17)  $16 \times 11 =$  \_\_\_\_\_

19)  $240 \div 15 =$  \_\_\_\_\_

2)  $139 + 604 =$  \_\_\_\_\_

4)  $733 - 519 =$  \_\_\_\_\_

6)  $60 \div 5 =$  \_\_\_\_\_

8)  $6 \times 1 =$  \_\_\_\_\_

10)  $556 + 463 =$  \_\_\_\_\_

12)  $632 - 454 =$  \_\_\_\_\_

14)  $80 \div 16 =$  \_\_\_\_\_

16)  $727 + 257 =$  \_\_\_\_\_

18)  $40 \div 10 =$  \_\_\_\_\_

20)  $722 + 124 =$  \_\_\_\_\_

1)  $389 + 820 =$  \_\_\_\_\_

3)  $70 \div 5 =$  \_\_\_\_\_

5)  $138 - 117 =$  \_\_\_\_\_

7)  $421 + 632 =$  \_\_\_\_\_

9)  $715 - 685 =$  \_\_\_\_\_

11)  $710 + 809 =$  \_\_\_\_\_

13)  $840 + 854 =$  \_\_\_\_\_

15)  $635 - 365 =$  \_\_\_\_\_

17)  $415 + 67 =$  \_\_\_\_\_

19)  $477 - 322 =$  \_\_\_\_\_

2)  $104 + 385 =$  \_\_\_\_\_

4)  $10 \times 9 =$  \_\_\_\_\_

6)  $438 - 225 =$  \_\_\_\_\_

8)  $773 - 354 =$  \_\_\_\_\_

10)  $752 - 126 =$  \_\_\_\_\_

12)  $25 - 18 =$  \_\_\_\_\_

14)  $6 \div 6 =$  \_\_\_\_\_

16)  $7 \times 9 =$  \_\_\_\_\_

18)  $508 - 439 =$  \_\_\_\_\_

20)  $688 + 286 =$  \_\_\_\_\_

1)  $2 \times 12 =$  \_\_\_\_\_

3)  $611 - 156 =$  \_\_\_\_\_

5)  $18 \times 12 =$  \_\_\_\_\_

7)  $352 + 794 =$  \_\_\_\_\_

9)  $198 - 39 =$  \_\_\_\_\_

11)  $15 \div 1 =$  \_\_\_\_\_

13)  $256 \div 16 =$  \_\_\_\_\_

15)  $132 + 315 =$  \_\_\_\_\_

17)  $90 \div 9 =$  \_\_\_\_\_

19)  $40 - 37 =$  \_\_\_\_\_

2)  $700 - 77 =$  \_\_\_\_\_

4)  $12 \div 1 =$  \_\_\_\_\_

6)  $15 \times 2 =$  \_\_\_\_\_

8)  $23 - 13 =$  \_\_\_\_\_

10)  $16 \times 3 =$  \_\_\_\_\_

12)  $7 \times 10 =$  \_\_\_\_\_

14)  $485 + 699 =$  \_\_\_\_\_

16)  $374 + 267 =$  \_\_\_\_\_

18)  $1 \times 9 =$  \_\_\_\_\_

20)  $544 - 354 =$  \_\_\_\_\_

1)  $17 \times 1 = \underline{\hspace{2cm}}$

3)  $99 \div 9 = \underline{\hspace{2cm}}$

5)  $288 \div 18 = \underline{\hspace{2cm}}$

7)  $4 \times 1 = \underline{\hspace{2cm}}$

9)  $17 \times 1 = \underline{\hspace{2cm}}$

11)  $185 + 35 = \underline{\hspace{2cm}}$

13)  $6 \times 3 = \underline{\hspace{2cm}}$

15)  $54 - 31 = \underline{\hspace{2cm}}$

17)  $700 + 927 = \underline{\hspace{2cm}}$

19)  $60 \div 6 = \underline{\hspace{2cm}}$

2)  $3 \times 3 = \underline{\hspace{2cm}}$

4)  $740 + 357 = \underline{\hspace{2cm}}$

6)  $9 \times 6 = \underline{\hspace{2cm}}$

8)  $56 \div 4 = \underline{\hspace{2cm}}$

10)  $543 - 182 = \underline{\hspace{2cm}}$

12)  $5 \times 7 = \underline{\hspace{2cm}}$

14)  $363 - 304 = \underline{\hspace{2cm}}$

16)  $75 + 319 = \underline{\hspace{2cm}}$

18)  $870 + 373 = \underline{\hspace{2cm}}$

20)  $11 \times 9 = \underline{\hspace{2cm}}$

1)  $34 - 23 = \underline{\hspace{2cm}}$

3)  $67 + 418 = \underline{\hspace{2cm}}$

5)  $135 + 385 = \underline{\hspace{2cm}}$

7)  $17 + 308 = \underline{\hspace{2cm}}$

9)  $208 \div 16 = \underline{\hspace{2cm}}$

11)  $4 + 877 = \underline{\hspace{2cm}}$

13)  $24 \div 6 = \underline{\hspace{2cm}}$

15)  $14 \times 8 = \underline{\hspace{2cm}}$

17)  $326 - 124 = \underline{\hspace{2cm}}$

19)  $655 + 5 = \underline{\hspace{2cm}}$

2)  $296 - 212 = \underline{\hspace{2cm}}$

4)  $663 + 166 = \underline{\hspace{2cm}}$

6)  $20 + 286 = \underline{\hspace{2cm}}$

8)  $501 + 539 = \underline{\hspace{2cm}}$

10)  $45 \div 9 = \underline{\hspace{2cm}}$

12)  $19 \times 5 = \underline{\hspace{2cm}}$

14)  $228 - 29 = \underline{\hspace{2cm}}$

16)  $13 \div 13 = \underline{\hspace{2cm}}$

18)  $867 - 530 = \underline{\hspace{2cm}}$

20)  $144 \div 8 = \underline{\hspace{2cm}}$

1)  $836 - 169 = \underline{\hspace{2cm}}$

3)  $209 \div 19 = \underline{\hspace{2cm}}$

5)  $270 \div 15 = \underline{\hspace{2cm}}$

7)  $84 \div 14 = \underline{\hspace{2cm}}$

9)  $838 - 738 = \underline{\hspace{2cm}}$

11)  $401 - 17 = \underline{\hspace{2cm}}$

13)  $133 \div 7 = \underline{\hspace{2cm}}$

15)  $90 \div 10 = \underline{\hspace{2cm}}$

17)  $19 \times 4 = \underline{\hspace{2cm}}$

19)  $443 - 63 = \underline{\hspace{2cm}}$

2)  $244 - 61 = \underline{\hspace{2cm}}$

4)  $14 \div 1 = \underline{\hspace{2cm}}$

6)  $720 + 493 = \underline{\hspace{2cm}}$

8)  $268 - 61 = \underline{\hspace{2cm}}$

10)  $620 - 118 = \underline{\hspace{2cm}}$

12)  $138 - 88 = \underline{\hspace{2cm}}$

14)  $800 + 720 = \underline{\hspace{2cm}}$

16)  $72 \div 9 = \underline{\hspace{2cm}}$

18)  $16 \times 4 = \underline{\hspace{2cm}}$

20)  $612 - 278 = \underline{\hspace{2cm}}$



1)  $70 \div 10 =$  \_\_\_\_\_

3)  $240 \div 15 =$  \_\_\_\_\_

5)  $9 \div 1 =$  \_\_\_\_\_

7)  $359 + 779 =$  \_\_\_\_\_

9)  $375 - 317 =$  \_\_\_\_\_

11)  $128 - 34 =$  \_\_\_\_\_

13)  $17 \div 17 =$  \_\_\_\_\_

15)  $36 \div 18 =$  \_\_\_\_\_

17)  $210 \div 14 =$  \_\_\_\_\_

19)  $204 \div 17 =$  \_\_\_\_\_

2)  $2 \times 9 =$  \_\_\_\_\_

4)  $416 - 101 =$  \_\_\_\_\_

6)  $18 \div 1 =$  \_\_\_\_\_

8)  $19 \times 3 =$  \_\_\_\_\_

10)  $313 + 564 =$  \_\_\_\_\_

12)  $4 \div 2 =$  \_\_\_\_\_

14)  $264 + 701 =$  \_\_\_\_\_

16)  $38 \div 19 =$  \_\_\_\_\_

18)  $312 + 190 =$  \_\_\_\_\_

20)  $224 \div 16 =$  \_\_\_\_\_

1)  $10 \times 1 =$  \_\_\_\_\_

3)  $598 - 296 =$  \_\_\_\_\_

5)  $115 + 66 =$  \_\_\_\_\_

7)  $566 - 531 =$  \_\_\_\_\_

9)  $17 \times 11 =$  \_\_\_\_\_

11)  $658 + 815 =$  \_\_\_\_\_

13)  $24 \div 12 =$  \_\_\_\_\_

15)  $18 \times 2 =$  \_\_\_\_\_

17)  $16 \times 10 =$  \_\_\_\_\_

19)  $398 - 299 =$  \_\_\_\_\_

2)  $204 \div 12 =$  \_\_\_\_\_

4)  $3 \times 12 =$  \_\_\_\_\_

6)  $191 - 14 =$  \_\_\_\_\_

8)  $16 \times 7 =$  \_\_\_\_\_

10)  $54 + 704 =$  \_\_\_\_\_

12)  $156 + 250 =$  \_\_\_\_\_

14)  $9 \times 12 =$  \_\_\_\_\_

16)  $6 \times 9 =$  \_\_\_\_\_

18)  $358 - 202 =$  \_\_\_\_\_

20)  $723 + 680 =$  \_\_\_\_\_

1)  $54 \div 3 =$  \_\_\_\_\_

3)  $13 \times 12 =$  \_\_\_\_\_

5)  $735 + 435 =$  \_\_\_\_\_

7)  $653 - 237 =$  \_\_\_\_\_

9)  $437 + 397 =$  \_\_\_\_\_

11)  $208 - 71 =$  \_\_\_\_\_

13)  $981 - 664 =$  \_\_\_\_\_

15)  $78 \div 13 =$  \_\_\_\_\_

17)  $16 \times 7 =$  \_\_\_\_\_

19)  $264 + 944 =$  \_\_\_\_\_

2)  $14 \div 14 =$  \_\_\_\_\_

4)  $971 - 368 =$  \_\_\_\_\_

6)  $110 - 85 =$  \_\_\_\_\_

8)  $4 \div 4 =$  \_\_\_\_\_

10)  $165 - 150 =$  \_\_\_\_\_

12)  $930 - 417 =$  \_\_\_\_\_

14)  $175 + 827 =$  \_\_\_\_\_

16)  $18 \times 8 =$  \_\_\_\_\_

18)  $11 \times 8 =$  \_\_\_\_\_

20)  $162 \div 9 =$  \_\_\_\_\_

1)  $140 - 120 = \underline{\hspace{2cm}}$

3)  $412 - 370 = \underline{\hspace{2cm}}$

5)  $411 + 557 = \underline{\hspace{2cm}}$

7)  $18 \times 5 = \underline{\hspace{2cm}}$

9)  $844 + 739 = \underline{\hspace{2cm}}$

11)  $1 \times 1 = \underline{\hspace{2cm}}$

13)  $119 - 8 = \underline{\hspace{2cm}}$

15)  $8 \times 6 = \underline{\hspace{2cm}}$

17)  $848 + 41 = \underline{\hspace{2cm}}$

19)  $10 \times 9 = \underline{\hspace{2cm}}$

2)  $9 \times 4 = \underline{\hspace{2cm}}$

4)  $416 - 254 = \underline{\hspace{2cm}}$

6)  $731 + 961 = \underline{\hspace{2cm}}$

8)  $39 \div 13 = \underline{\hspace{2cm}}$

10)  $538 - 340 = \underline{\hspace{2cm}}$

12)  $801 + 775 = \underline{\hspace{2cm}}$

14)  $5 \times 2 = \underline{\hspace{2cm}}$

16)  $44 + 50 = \underline{\hspace{2cm}}$

18)  $16 \times 10 = \underline{\hspace{2cm}}$

20)  $188 - 85 = \underline{\hspace{2cm}}$

1)  $2 + 538 =$  \_\_\_\_\_

3)  $916 - 452 =$  \_\_\_\_\_

5)  $231 + 343 =$  \_\_\_\_\_

7)  $2 \times 7 =$  \_\_\_\_\_

9)  $224 \div 14 =$  \_\_\_\_\_

11)  $88 \div 8 =$  \_\_\_\_\_

13)  $17 \times 12 =$  \_\_\_\_\_

15)  $233 + 746 =$  \_\_\_\_\_

17)  $12 \times 8 =$  \_\_\_\_\_

19)  $9 \times 10 =$  \_\_\_\_\_

2)  $734 + 407 =$  \_\_\_\_\_

4)  $3 \times 1 =$  \_\_\_\_\_

6)  $68 + 925 =$  \_\_\_\_\_

8)  $334 + 525 =$  \_\_\_\_\_

10)  $4 \div 1 =$  \_\_\_\_\_

12)  $988 - 987 =$  \_\_\_\_\_

14)  $784 + 834 =$  \_\_\_\_\_

16)  $9 \times 11 =$  \_\_\_\_\_

18)  $156 \div 13 =$  \_\_\_\_\_

20)  $98 \div 7 =$  \_\_\_\_\_

# **ANSWER KEY**

## Answer Key

P1-1: 119	P3-1: 238	P5-1: 120	P7-1: 5
P1-2: 4	P3-2: 88	P5-2: 182	P7-2: 1
P1-3: 3	P3-3: 100	P5-3: 364	P7-3: 308
P1-4: 60	P3-4: 18	P5-4: 50	P7-4: 39
P1-5: 3	P3-5: 444	P5-5: 91	P7-5: 4
P1-6: 6	P3-6: 10	P5-6: 1	P7-6: 242
P1-7: 230	P3-7: 85	P5-7: 171	P7-7: 415
P1-8: 361	P3-8: 251	P5-8: 431	P7-8: 2
P1-9: 174	P3-9: 54	P5-9: 4	P7-9: 1
P1-10: 4	P3-10: 1	P5-10: 229	P7-10: 23
P1-11: 15	P3-11: 215	P5-11: 16	P7-11: 6
P1-12: 15	P3-12: 1	P5-12: 301	P7-12: 12
P1-13: 1	P3-13: 26	P5-13: 12	P7-13: 4
P1-14: 1	P3-14: 370	P5-14: 4	P7-14: 147
P1-15: 163	P3-15: 9	P5-15: 23	P7-15: 1
P1-16: 5	P3-16: 4	P5-16: 381	P7-16: 2
P1-17: 104	P3-17: 150	P5-17: 12	P7-17: 519
P1-18: 250	P3-18: 5	P5-18: 3	P7-18: 6
P1-19: 10	P3-19: 183	P5-19: 104	P7-19: 5
P1-20: 121	P3-20: 219	P5-20: 12	P7-20: 1
P2-1: 3	P4-1: 253	P6-1: 62	P8-1: 394
P2-2: 380	P4-2: 6	P6-2: 6	P8-2: 5
P2-3: 25	P4-3: 102	P6-3: 163	P8-3: 2
P2-4: 32	P4-4: 2	P6-4: 18	P8-4: 6
P2-5: 14	P4-5: 624	P6-5: 1	P8-5: 130
P2-6: 256	P4-6: 226	P6-6: 3	P8-6: 6
P2-7: 20	P4-7: 0	P6-7: 10	P8-7: 247
P2-8: 9	P4-8: 401	P6-8: 1	P8-8: 179
P2-9: 191	P4-9: 506	P6-9: 5	P8-9: 5
P2-10: 314	P4-10: 312	P6-10: 218	P8-10: 17
P2-11: 5	P4-11: 6	P6-11: 223	P8-11: 460
P2-12: 71	P4-12: 1	P6-12: 298	P8-12: 157
P2-13: 319	P4-13: 18	P6-13: 5	P8-13: 5
P2-14: 8	P4-14: 2	P6-14: 41	P8-14: 595
P2-15: 30	P4-15: 5	P6-15: 142	P8-15: 14
P2-16: 4	P4-16: 4	P6-16: 4	P8-16: 30
P2-17: 397	P4-17: 261	P6-17: 248	P8-17: 210
P2-18: 423	P4-18: 36	P6-18: 24	P8-18: 67
P2-19: 31	P4-19: 6	P6-19: 2	P8-19: 0
P2-20: 6	P4-20: 30	P6-20: 1	P8-20: 20

## Answer Key

P9-1: 9	P11-1: 1	P13-1: 543	P15-1: 694
P9-2: 21	P11-2: 3	P13-2: 24	P15-2: 7
P9-3: 3	P11-3: 594	P13-3: 25	P15-3: 7
P9-4: 6	P11-4: 16	P13-4: 447	P15-4: 7
P9-5: 24	P11-5: 5	P13-5: 6	P15-5: 4
P9-6: 15	P11-6: 21	P13-6: 645	P15-6: 2
P9-7: 2	P11-7: 430	P13-7: 2	P15-7: 5
P9-8: 356	P11-8: 2	P13-8: 4	P15-8: 5
P9-9: 192	P11-9: 405	P13-9: 6	P15-9: 6
P9-10: 88	P11-10: 75	P13-10: 243	P15-10: 20
P9-11: 16	P11-11: 484	P13-11: 44	P15-11: 7
P9-12: 18	P11-12: 6	P13-12: 212	P15-12: 4
P9-13: 62	P11-13: 21	P13-13: 184	P15-13: 4
P9-14: 277	P11-14: 12	P13-14: 605	P15-14: 263
P9-15: 7	P11-15: 3	P13-15: 85	P15-15: 37
P9-16: 6	P11-16: 428	P13-16: 49	P15-16: 28
P9-17: 8	P11-17: 3	P13-17: 7	P15-17: 12
P9-18: 416	P11-18: 40	P13-18: 10	P15-18: 6
P9-19: 311	P11-19: 27	P13-19: 20	P15-19: 1
P9-20: 28	P11-20: 12	P13-20: 70	P15-20: 3
P10-1: 317	P12-1: 1	P14-1: 329	P16-1: 19
P10-2: 6	P12-2: 2	P14-2: 6	P16-2: 2
P10-3: 1	P12-3: 94	P14-3: 6	P16-3: 28
P10-4: 143	P12-4: 2	P14-4: 50	P16-4: 143
P10-5: 466	P12-5: 591	P14-5: 2	P16-5: 477
P10-6: 136	P12-6: 184	P14-6: 6	P16-6: 10
P10-7: 198	P12-7: 5	P14-7: 11	P16-7: 4
P10-8: 27	P12-8: 2	P14-8: 47	P16-8: 3
P10-9: 5	P12-9: 308	P14-9: 28	P16-9: 4
P10-10: 4	P12-10: 185	P14-10: 7	P16-10: 14
P10-11: 3	P12-11: 340	P14-11: 9	P16-11: 546
P10-12: 4	P12-12: 559	P14-12: 260	P16-12: 87
P10-13: 28	P12-13: 101	P14-13: 28	P16-13: 8
P10-14: 6	P12-14: 49	P14-14: 5	P16-14: 3
P10-15: 540	P12-15: 128	P14-15: 15	P16-15: 209
P10-16: 62	P12-16: 99	P14-16: 4	P16-16: 426
P10-17: 33	P12-17: 5	P14-17: 12	P16-17: 151
P10-18: 493	P12-18: 622	P14-18: 233	P16-18: 16
P10-19: 25	P12-19: 280	P14-19: 2	P16-19: 41
P10-20: 131	P12-20: 30	P14-20: 7	P16-20: 40



## Answer Key

P17-1: 3	P19-1: 32	P21-1: 217	P23-1: 18
P17-2: 168	P19-2: 10	P21-2: 14	P23-2: 4
P17-3: 631	P19-3: 2	P21-3: 77	P23-3: 21
P17-4: 28	P19-4: 2	P21-4: 42	P23-4: 571
P17-5: 0	P19-5: 255	P21-5: 4	P23-5: 68
P17-6: 6	P19-6: 5	P21-6: 577	P23-6: 197
P17-7: 35	P19-7: 656	P21-7: 69	P23-7: 7
P17-8: 25	P19-8: 9	P21-8: 15	P23-8: 1
P17-9: 21	P19-9: 311	P21-9: 140	P23-9: 28
P17-10: 2	P19-10: 720	P21-10: 4	P23-10: 48
P17-11: 1	P19-11: 1	P21-11: 1	P23-11: 156
P17-12: 442	P19-12: 338	P21-12: 56	P23-12: 497
P17-13: 316	P19-13: 205	P21-13: 6	P23-13: 847
P17-14: 360	P19-14: 522	P21-14: 180	P23-14: 562
P17-15: 378	P19-15: 21	P21-15: 164	P23-15: 8
P17-16: 550	P19-16: 494	P21-16: 658	P23-16: 629
P17-17: 6	P19-17: 1	P21-17: 0	P23-17: 45
P17-18: 1	P19-18: 12	P21-18: 5	P23-18: 18
P17-19: 2	P19-19: 5	P21-19: 9	P23-19: 0
P17-20: 256	P19-20: 4	P21-20: 9	P23-20: 85
P18-1: 205	P20-1: 24	P22-1: 3	P24-1: 6
P18-2: 1	P20-2: 32	P22-2: 159	P24-2: 714
P18-3: 220	P20-3: 337	P22-3: 471	P24-3: 24
P18-4: 499	P20-4: 1	P22-4: 798	P24-4: 617
P18-5: 6	P20-5: 24	P22-5: 4	P24-5: 1
P18-6: 1	P20-6: 28	P22-6: 411	P24-6: 653
P18-7: 4	P20-7: 309	P22-7: 6	P24-7: 653
P18-8: 7	P20-8: 305	P22-8: 642	P24-8: 7
P18-9: 7	P20-9: 348	P22-9: 4	P24-9: 601
P18-10: 218	P20-10: 42	P22-10: 21	P24-10: 21
P18-11: 433	P20-11: 6	P22-11: 424	P24-11: 8
P18-12: 549	P20-12: 4	P22-12: 24	P24-12: 529
P18-13: 3	P20-13: 694	P22-13: 10	P24-13: 2
P18-14: 3	P20-14: 18	P22-14: 540	P24-14: 5
P18-15: 19	P20-15: 5	P22-15: 1	P24-15: 8
P18-16: 12	P20-16: 158	P22-16: 396	P24-16: 61
P18-17: 35	P20-17: 5	P22-17: 16	P24-17: 122
P18-18: 367	P20-18: 218	P22-18: 6	P24-18: 8
P18-19: 7	P20-19: 507	P22-19: 24	P24-19: 127
P18-20: 9	P20-20: 30	P22-20: 1	P24-20: 142

## Answer Key

P25-1: 6	P27-1: 48	P29-1: 35	P31-1: 7
P25-2: 32	P27-2: 27	P29-2: 117	P31-2: 6
P25-3: 467	P27-3: 37	P29-3: 7	P31-3: 493
P25-4: 7	P27-4: 8	P29-4: 1	P31-4: 937
P25-5: 99	P27-5: 5	P29-5: 1	P31-5: 15
P25-6: 4	P27-6: 3	P29-6: 9	P31-6: 167
P25-7: 8	P27-7: 657	P29-7: 50	P31-7: 4
P25-8: 283	P27-8: 2	P29-8: 16	P31-8: 4
P25-9: 64	P27-9: 30	P29-9: 2	P31-9: 30
P25-10: 726	P27-10: 639	P29-10: 234	P31-10: 0
P25-11: 48	P27-11: 8	P29-11: 24	P31-11: 5
P25-12: 36	P27-12: 213	P29-12: 8	P31-12: 756
P25-13: 226	P27-13: 112	P29-13: 7	P31-13: 777
P25-14: 27	P27-14: 7	P29-14: 9	P31-14: 5
P25-15: 8	P27-15: 1	P29-15: 9	P31-15: 16
P25-16: 12	P27-16: 281	P29-16: 1	P31-16: 568
P25-17: 0	P27-17: 5	P29-17: 452	P31-17: 91
P25-18: 18	P27-18: 4	P29-18: 278	P31-18: 101
P25-19: 609	P27-19: 1	P29-19: 208	P31-19: 796
P25-20: 741	P27-20: 5	P29-20: 4	P31-20: 63
P26-1: 1	P28-1: 1	P30-1: 365	P32-1: 249
P26-2: 462	P28-2: 48	P30-2: 9	P32-2: 23
P26-3: 4	P28-3: 7	P30-3: 4	P32-3: 167
P26-4: 15	P28-4: 242	P30-4: 50	P32-4: 91
P26-5: 662	P28-5: 180	P30-5: 446	P32-5: 513
P26-6: 8	P28-6: 16	P30-6: 664	P32-6: 25
P26-7: 537	P28-7: 159	P30-7: 2	P32-7: 36
P26-8: 5	P28-8: 5	P30-8: 9	P32-8: 10
P26-9: 234	P28-9: 12	P30-9: 406	P32-9: 10
P26-10: 5	P28-10: 3	P30-10: 8	P32-10: 10
P26-11: 48	P28-11: 495	P30-11: 50	P32-11: 3
P26-12: 8	P28-12: 6	P30-12: 443	P32-12: 56
P26-13: 9	P28-13: 4	P30-13: 2	P32-13: 588
P26-14: 7	P28-14: 130	P30-14: 64	P32-14: 460
P26-15: 6	P28-15: 5	P30-15: 335	P32-15: 499
P26-16: 666	P28-16: 676	P30-16: 105	P32-16: 13
P26-17: 9	P28-17: 731	P30-17: 27	P32-17: 205
P26-18: 5	P28-18: 8	P30-18: 820	P32-18: 8
P26-19: 261	P28-19: 5	P30-19: 156	P32-19: 7
P26-20: 309	P28-20: 118	P30-20: 7	P32-20: 18

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P33-1: 30	P35-1: 92	P37-1: 15	P39-1: 562
P33-2: 40	P35-2: 15	P37-2: 79	P39-2: 5
P33-3: 80	P35-3: 72	P37-3: 3	P39-3: 2
P33-4: 3	P35-4: 7	P37-4: 208	P39-4: 139
P33-5: 2	P35-5: 592	P37-5: 223	P39-5: 545
P33-6: 372	P35-6: 2	P37-6: 11	P39-6: 10
P33-7: 9	P35-7: 2	P37-7: 711	P39-7: 513
P33-8: 327	P35-8: 897	P37-8: 422	P39-8: 55
P33-9: 124	P35-9: 812	P37-9: 720	P39-9: 3
P33-10: 5	P35-10: 10	P37-10: 10	P39-10: 70
P33-11: 6	P35-11: 3	P37-11: 187	P39-11: 4
P33-12: 28	P35-12: 682	P37-12: 3	P39-12: 12
P33-13: 8	P35-13: 4	P37-13: 48	P39-13: 12
P33-14: 236	P35-14: 414	P37-14: 10	P39-14: 11
P33-15: 171	P35-15: 105	P37-15: 11	P39-15: 338
P33-16: 12	P35-16: 649	P37-16: 11	P39-16: 1043
P33-17: 104	P35-17: 334	P37-17: 540	P39-17: 122
P33-18: 442	P35-18: 18	P37-18: 637	P39-18: 67
P33-19: 31	P35-19: 260	P37-19: 41	P39-19: 9
P33-20: 6	P35-20: 36	P37-20: 629	P39-20: 10
P34-1: 9	P36-1: 14	P38-1: 295	P40-1: 474
P34-2: 739	P36-2: 550	P38-2: 315	P40-2: 707
P34-3: 10	P36-3: 21	P38-3: 4	P40-3: 1
P34-4: 539	P36-4: 628	P38-4: 114	P40-4: 10
P34-5: 8	P36-5: 53	P38-5: 607	P40-5: 11
P34-6: 72	P36-6: 29	P38-6: 653	P40-6: 18
P34-7: 60	P36-7: 12	P38-7: 2	P40-7: 25
P34-8: 40	P36-8: 8	P38-8: 146	P40-8: 14
P34-9: 58	P36-9: 24	P38-9: 9	P40-9: 25
P34-10: 253	P36-10: 41	P38-10: 20	P40-10: 424
P34-11: 54	P36-11: 657	P38-11: 125	P40-11: 149
P34-12: 21	P36-12: 3	P38-12: 8	P40-12: 32
P34-13: 10	P36-13: 457	P38-13: 8	P40-13: 6
P34-14: 60	P36-14: 474	P38-14: 80	P40-14: 1000
P34-15: 5	P36-15: 236	P38-15: 18	P40-15: 428
P34-16: 5	P36-16: 869	P38-16: 633	P40-16: 97
P34-17: 665	P36-17: 11	P38-17: 61	P40-17: 464
P34-18: 9	P36-18: 509	P38-18: 626	P40-18: 379
P34-19: 2	P36-19: 621	P38-19: 774	P40-19: 3
P34-20: 7	P36-20: 293	P38-20: 517	P40-20: 747

## Answer Key

P41-1: 1	P43-1: 2	P45-1: 20	P47-1: 0
P41-2: 709	P43-2: 5	P45-2: 45	P47-2: 556
P41-3: 20	P43-3: 795	P45-3: 0	P47-3: 1
P41-4: 789	P43-4: 157	P45-4: 165	P47-4: 794
P41-5: 943	P43-5: 85	P45-5: 475	P47-5: 8
P41-6: 13	P43-6: 974	P45-6: 10	P47-6: 14
P41-7: 525	P43-7: 7	P45-7: 8	P47-7: 33
P41-8: 233	P43-8: 5	P45-8: 30	P47-8: 659
P41-9: 50	P43-9: 3	P45-9: 3	P47-9: 87
P41-10: 0	P43-10: 554	P45-10: 4	P47-10: 20
P41-11: 50	P43-11: 98	P45-11: 11	P47-11: 2
P41-12: 7	P43-12: 5	P45-12: 25	P47-12: 147
P41-13: 7	P43-13: 933	P45-13: 651	P47-13: 224
P41-14: 4	P43-14: 482	P45-14: 25	P47-14: 5
P41-15: 9	P43-15: 656	P45-15: 318	P47-15: 54
P41-16: 5	P43-16: 318	P45-16: 541	P47-16: 4
P41-17: 5	P43-17: 7	P45-17: 431	P47-17: 296
P41-18: 8	P43-18: 29	P45-18: 662	P47-18: 644
P41-19: 250	P43-19: 11	P45-19: 5	P47-19: 244
P41-20: 8	P43-20: 24	P45-20: 796	P47-20: 144
P42-1: 10	P44-1: 1	P46-1: 35	P48-1: 36
P42-2: 309	P44-2: 56	P46-2: 382	P48-2: 548
P42-3: 8	P44-3: 835	P46-3: 0	P48-3: 245
P42-4: 11	P44-4: 50	P46-4: 333	P48-4: 8
P42-5: 542	P44-5: 12	P46-5: 982	P48-5: 881
P42-6: 8	P44-6: 7	P46-6: 10	P48-6: 5
P42-7: 21	P44-7: 24	P46-7: 483	P48-7: 4
P42-8: 33	P44-8: 79	P46-8: 7	P48-8: 467
P42-9: 4	P44-9: 311	P46-9: 66	P48-9: 79
P42-10: 15	P44-10: 9	P46-10: 311	P48-10: 2
P42-11: 65	P44-11: 8	P46-11: 564	P48-11: 42
P42-12: 10	P44-12: 11	P46-12: 36	P48-12: 6
P42-13: 3	P44-13: 10	P46-13: 90	P48-13: 10
P42-14: 346	P44-14: 24	P46-14: 81	P48-14: 1
P42-15: 20	P44-15: 959	P46-15: 12	P48-15: 10
P42-16: 33	P44-16: 306	P46-16: 894	P48-16: 8
P42-17: 36	P44-17: 43	P46-17: 96	P48-17: 5
P42-18: 81	P44-18: 1	P46-18: 454	P48-18: 585
P42-19: 53	P44-19: 3	P46-19: 289	P48-19: 44
P42-20: 18	P44-20: 394	P46-20: 15	P48-20: 20

## Answer Key

P49-1: 42	P51-1: 15	P53-1: 48	P55-1: 10
P49-2: 402	P51-2: 40	P53-2: 21	P55-2: 120
P49-3: 1	P51-3: 32	P53-3: 462	P55-3: 80
P49-4: 10	P51-4: 117	P53-4: 8	P55-4: 11
P49-5: 682	P51-5: 287	P53-5: 860	P55-5: 60
P49-6: 186	P51-6: 362	P53-6: 8	P55-6: 390
P49-7: 688	P51-7: 84	P53-7: 12	P55-7: 504
P49-8: 27	P51-8: 342	P53-8: 135	P55-8: 896
P49-9: 14	P51-9: 3	P53-9: 57	P55-9: 7
P49-10: 581	P51-10: 791	P53-10: 13	P55-10: 90
P49-11: 526	P51-11: 7	P53-11: 1	P55-11: 3
P49-12: 8	P51-12: 63	P53-12: 169	P55-12: 33
P49-13: 11	P51-13: 8	P53-13: 1	P55-13: 10
P49-14: 574	P51-14: 32	P53-14: 30	P55-14: 267
P49-15: 9	P51-15: 709	P53-15: 787	P55-15: 253
P49-16: 125	P51-16: 4	P53-16: 110	P55-16: 1280
P49-17: 4	P51-17: 21	P53-17: 12	P55-17: 725
P49-18: 199	P51-18: 808	P53-18: 20	P55-18: 303
P49-19: 359	P51-19: 506	P53-19: 1199	P55-19: 2
P49-20: 726	P51-20: 614	P53-20: 3	P55-20: 654
P50-1: 80	P52-1: 1	P54-1: 10	P56-1: 5
P50-2: 1	P52-2: 239	P54-2: 20	P56-2: 4
P50-3: 122	P52-3: 183	P54-3: 14	P56-3: 690
P50-4: 539	P52-4: 55	P54-4: 8	P56-4: 7
P50-5: 48	P52-5: 694	P54-5: 6	P56-5: 5
P50-6: 40	P52-6: 159	P54-6: 1047	P56-6: 824
P50-7: 474	P52-7: 3	P54-7: 325	P56-7: 9
P50-8: 295	P52-8: 15	P54-8: 7	P56-8: 315
P50-9: 818	P52-9: 84	P54-9: 54	P56-9: 5
P50-10: 121	P52-10: 3	P54-10: 922	P56-10: 891
P50-11: 51	P52-11: 124	P54-11: 9	P56-11: 120
P50-12: 5	P52-12: 517	P54-12: 160	P56-12: 2
P50-13: 450	P52-13: 13	P54-13: 12	P56-13: 6
P50-14: 12	P52-14: 616	P54-14: 7	P56-14: 76
P50-15: 872	P52-15: 959	P54-15: 1	P56-15: 702
P50-16: 170	P52-16: 774	P54-16: 79	P56-16: 21
P50-17: 77	P52-17: 239	P54-17: 36	P56-17: 16
P50-18: 3	P52-18: 11	P54-18: 310	P56-18: 1
P50-19: 10	P52-19: 1	P54-19: 9	P56-19: 16
P50-20: 205	P52-20: 671	P54-20: 172	P56-20: 4

## Answer Key

P57-1: 9	P59-1: 3	P61-1: 48	P63-1: 6
P57-2: 134	P59-2: 12	P61-2: 13	P63-2: 131
P57-3: 99	P59-3: 24	P61-3: 5	P63-3: 60
P57-4: 3	P59-4: 477	P61-4: 14	P63-4: 4
P57-5: 145	P59-5: 25	P61-5: 8	P63-5: 936
P57-6: 6	P59-6: 2	P61-6: 3	P63-6: 12
P57-7: 36	P59-7: 370	P61-7: 1	P63-7: 6
P57-8: 916	P59-8: 11	P61-8: 276	P63-8: 42
P57-9: 1	P59-9: 96	P61-9: 54	P63-9: 307
P57-10: 198	P59-10: 10	P61-10: 910	P63-10: 6
P57-11: 6	P59-11: 675	P61-11: 50	P63-11: 553
P57-12: 489	P59-12: 757	P61-12: 1102	P63-12: 7
P57-13: 725	P59-13: 394	P61-13: 669	P63-13: 53
P57-14: 11	P59-14: 246	P61-14: 77	P63-14: 5
P57-15: 2	P59-15: 27	P61-15: 454	P63-15: 456
P57-16: 12	P59-16: 1	P61-16: 9	P63-16: 7
P57-17: 10	P59-17: 41	P61-17: 846	P63-17: 106
P57-18: 273	P59-18: 44	P61-18: 12	P63-18: 715
P57-19: 84	P59-19: 2	P61-19: 285	P63-19: 706
P57-20: 40	P59-20: 201	P61-20: 11	P63-20: 33
P58-1: 84	P60-1: 8	P62-1: 249	P64-1: 616
P58-2: 102	P60-2: 90	P62-2: 28	P64-2: 22
P58-3: 417	P60-3: 6	P62-3: 40	P64-3: 5
P58-4: 96	P60-4: 953	P62-4: 442	P64-4: 3
P58-5: 759	P60-5: 412	P62-5: 681	P64-5: 60
P58-6: 669	P60-6: 431	P62-6: 50	P64-6: 172
P58-7: 7	P60-7: 14	P62-7: 90	P64-7: 2
P58-8: 178	P60-8: 98	P62-8: 110	P64-8: 45
P58-9: 40	P60-9: 1183	P62-9: 6	P64-9: 143
P58-10: 9	P60-10: 13	P62-10: 48	P64-10: 6
P58-11: 7	P60-11: 698	P62-11: 842	P64-11: 677
P58-12: 704	P60-12: 7	P62-12: 792	P64-12: 146
P58-13: 355	P60-13: 103	P62-13: 879	P64-13: 1061
P58-14: 21	P60-14: 59	P62-14: 9	P64-14: 234
P58-15: 5	P60-15: 416	P62-15: 81	P64-15: 187
P58-16: 49	P60-16: 967	P62-16: 1123	P64-16: 43
P58-17: 784	P60-17: 1	P62-17: 50	P64-17: 30
P58-18: 690	P60-18: 1	P62-18: 81	P64-18: 155
P58-19: 9	P60-19: 1	P62-19: 616	P64-19: 9
P58-20: 7	P60-20: 1027	P62-20: 50	P64-20: 65

## Answer Key

P65-1: 10	P67-1: 92	P69-1: 114	P71-1: 9
P65-2: 13	P67-2: 352	P69-2: 15	P71-2: 11
P65-3: 1299	P67-3: 5	P69-3: 251	P71-3: 7
P65-4: 238	P67-4: 3	P69-4: 1151	P71-4: 15
P65-5: 1	P67-5: 15	P69-5: 44	P71-5: 1326
P65-6: 412	P67-6: 0	P69-6: 3	P71-6: 735
P65-7: 5	P67-7: 782	P69-7: 13	P71-7: 9
P65-8: 121	P67-8: 15	P69-8: 110	P71-8: 63
P65-9: 76	P67-9: 24	P69-9: 2	P71-9: 464
P65-10: 7	P67-10: 13	P69-10: 18	P71-10: 4
P65-11: 650	P67-11: 48	P69-11: 316	P71-11: 563
P65-12: 640	P67-12: 179	P69-12: 40	P71-12: 5
P65-13: 11	P67-13: 747	P69-13: 50	P71-13: 647
P65-14: 10	P67-14: 8	P69-14: 17	P71-14: 28
P65-15: 140	P67-15: 12	P69-15: 250	P71-15: 953
P65-16: 135	P67-16: 291	P69-16: 41	P71-16: 77
P65-17: 2	P67-17: 6	P69-17: 16	P71-17: 1390
P65-18: 163	P67-18: 10	P69-18: 12	P71-18: 1310
P65-19: 469	P67-19: 18	P69-19: 696	P71-19: 15
P65-20: 1120	P67-20: 321	P69-20: 84	P71-20: 12
P66-1: 30	P68-1: 2	P70-1: 7	P72-1: 7
P66-2: 4	P68-2: 180	P70-2: 15	P72-2: 64
P66-3: 5	P68-3: 33	P70-3: 66	P72-3: 110
P66-4: 10	P68-4: 91	P70-4: 499	P72-4: 160
P66-5: 657	P68-5: 338	P70-5: 70	P72-5: 25
P66-6: 112	P68-6: 339	P70-6: 23	P72-6: 709
P66-7: 14	P68-7: 18	P70-7: 903	P72-7: 45
P66-8: 944	P68-8: 32	P70-8: 375	P72-8: 4
P66-9: 20	P68-9: 947	P70-9: 530	P72-9: 267
P66-10: 3	P68-10: 554	P70-10: 12	P72-10: 15
P66-11: 11	P68-11: 12	P70-11: 11	P72-11: 899
P66-12: 514	P68-12: 369	P70-12: 69	P72-12: 13
P66-13: 696	P68-13: 1	P70-13: 245	P72-13: 13
P66-14: 9	P68-14: 0	P70-14: 483	P72-14: 496
P66-15: 70	P68-15: 4	P70-15: 9	P72-15: 260
P66-16: 44	P68-16: 990	P70-16: 52	P72-16: 1191
P66-17: 39	P68-17: 4	P70-17: 4	P72-17: 42
P66-18: 8	P68-18: 7	P70-18: 3	P72-18: 100
P66-19: 181	P68-19: 10	P70-19: 400	P72-19: 3
P66-20: 955	P68-20: 381	P70-20: 620	P72-20: 14

## Answer Key

P73-1: 340	P75-1: 302	P77-1: 21	P79-1: 43
P73-2: 557	P75-2: 1	P77-2: 328	P79-2: 317
P73-3: 819	P75-3: 360	P77-3: 104	P79-3: 436
P73-4: 27	P75-4: 317	P77-4: 785	P79-4: 1129
P73-5: 33	P75-5: 26	P77-5: 176	P79-5: 104
P73-6: 7	P75-6: 8	P77-6: 1458	P79-6: 78
P73-7: 391	P75-7: 14	P77-7: 107	P79-7: 10
P73-8: 2	P75-8: 1053	P77-8: 920	P79-8: 169
P73-9: 1080	P75-9: 9	P77-9: 596	P79-9: 212
P73-10: 32	P75-10: 54	P77-10: 145	P79-10: 119
P73-11: 15	P75-11: 141	P77-11: 6	P79-11: 1
P73-12: 10	P75-12: 11	P77-12: 30	P79-12: 44
P73-13: 513	P75-13: 48	P77-13: 13	P79-13: 108
P73-14: 408	P75-14: 1039	P77-14: 132	P79-14: 110
P73-15: 124	P75-15: 27	P77-15: 1294	P79-15: 15
P73-16: 463	P75-16: 537	P77-16: 29	P79-16: 9
P73-17: 24	P75-17: 7	P77-17: 35	P79-17: 12
P73-18: 16	P75-18: 16	P77-18: 28	P79-18: 612
P73-19: 40	P75-19: 4	P77-19: 48	P79-19: 85
P73-20: 321	P75-20: 318	P77-20: 13	P79-20: 14
P74-1: 82	P76-1: 13	P78-1: 2	P80-1: 44
P74-2: 2	P76-2: 7	P78-2: 14	P80-2: 582
P74-3: 35	P76-3: 900	P78-3: 8	P80-3: 427
P74-4: 106	P76-4: 7	P78-4: 150	P80-4: 12
P74-5: 12	P76-5: 75	P78-5: 168	P80-5: 495
P74-6: 69	P76-6: 30	P78-6: 972	P80-6: 11
P74-7: 9	P76-7: 15	P78-7: 15	P80-7: 44
P74-8: 31	P76-8: 13	P78-8: 75	P80-8: 13
P74-9: 1031	P76-9: 562	P78-9: 191	P80-9: 214
P74-10: 199	P76-10: 718	P78-10: 1339	P80-10: 1350
P74-11: 6	P76-11: 266	P78-11: 70	P80-11: 8
P74-12: 32	P76-12: 70	P78-12: 451	P80-12: 11
P74-13: 108	P76-13: 16	P78-13: 1078	P80-13: 1363
P74-14: 12	P76-14: 81	P78-14: 28	P80-14: 39
P74-15: 28	P76-15: 2	P78-15: 749	P80-15: 7
P74-16: 12	P76-16: 47	P78-16: 4	P80-16: 56
P74-17: 228	P76-17: 7	P78-17: 8	P80-17: 48
P74-18: 7	P76-18: 862	P78-18: 212	P80-18: 117
P74-19: 808	P76-19: 134	P78-19: 678	P80-19: 17
P74-20: 9	P76-20: 43	P78-20: 4	P80-20: 66



## Answer Key

P81-1: 54	P83-1: 695	P85-1: 1645	P87-1: 456
P81-2: 313	P83-2: 13	P85-2: 583	P87-2: 13
P81-3: 4	P83-3: 866	P85-3: 934	P87-3: 110
P81-4: 13	P83-4: 10	P85-4: 42	P87-4: 753
P81-5: 12	P83-5: 11	P85-5: 797	P87-5: 33
P81-6: 16	P83-6: 1409	P85-6: 1184	P87-6: 9
P81-7: 180	P83-7: 1104	P85-7: 9	P87-7: 1018
P81-8: 12	P83-8: 12	P85-8: 641	P87-8: 12
P81-9: 166	P83-9: 3	P85-9: 12	P87-9: 10
P81-10: 1437	P83-10: 252	P85-10: 66	P87-10: 954
P81-11: 725	P83-11: 5	P85-11: 5	P87-11: 720
P81-12: 24	P83-12: 467	P85-12: 28	P87-12: 891
P81-13: 876	P83-13: 6	P85-13: 783	P87-13: 248
P81-14: 1288	P83-14: 12	P85-14: 1094	P87-14: 51
P81-15: 9	P83-15: 1	P85-15: 1066	P87-15: 646
P81-16: 854	P83-16: 1144	P85-16: 910	P87-16: 256
P81-17: 100	P83-17: 40	P85-17: 36	P87-17: 2
P81-18: 3	P83-18: 688	P85-18: 36	P87-18: 4
P81-19: 585	P83-19: 1296	P85-19: 1308	P87-19: 487
P81-20: 319	P83-20: 7	P85-20: 8	P87-20: 1
P82-1: 6	P84-1: 509	P86-1: 156	P88-1: 70
P82-2: 1661	P84-2: 63	P86-2: 809	P88-2: 15
P82-3: 9	P84-3: 40	P86-3: 24	P88-3: 968
P82-4: 703	P84-4: 12	P86-4: 510	P88-4: 16
P82-5: 315	P84-5: 13	P86-5: 36	P88-5: 254
P82-6: 5	P84-6: 4	P86-6: 303	P88-6: 13
P82-7: 552	P84-7: 624	P86-7: 2	P88-7: 1047
P82-8: 501	P84-8: 1081	P86-8: 424	P88-8: 60
P82-9: 1065	P84-9: 90	P86-9: 204	P88-9: 7
P82-10: 14	P84-10: 979	P86-10: 27	P88-10: 72
P82-11: 16	P84-11: 15	P86-11: 1032	P88-11: 10
P82-12: 881	P84-12: 362	P86-12: 8	P88-12: 128
P82-13: 20	P84-13: 209	P86-13: 523	P88-13: 14
P82-14: 216	P84-14: 365	P86-14: 418	P88-14: 15
P82-15: 821	P84-15: 717	P86-15: 150	P88-15: 118
P82-16: 707	P84-16: 1	P86-16: 1364	P88-16: 157
P82-17: 108	P84-17: 25	P86-17: 30	P88-17: 12
P82-18: 11	P84-18: 30	P86-18: 1492	P88-18: 820
P82-19: 5	P84-19: 156	P86-19: 64	P88-19: 457
P82-20: 380	P84-20: 45	P86-20: 80	P88-20: 1008

## Answer Key

P89-1: 565	P91-1: 1209	P93-1: 17	P95-1: 667
P89-2: 575	P91-2: 489	P93-2: 9	P95-2: 183
P89-3: 1034	P91-3: 14	P93-3: 11	P95-3: 11
P89-4: 1016	P91-4: 90	P93-4: 1097	P95-4: 14
P89-5: 16	P91-5: 21	P93-5: 16	P95-5: 18
P89-6: 63	P91-6: 213	P93-6: 54	P95-6: 1213
P89-7: 487	P91-7: 1053	P93-7: 4	P95-7: 6
P89-8: 177	P91-8: 419	P93-8: 14	P95-8: 207
P89-9: 12	P91-9: 30	P93-9: 17	P95-9: 100
P89-10: 551	P91-10: 626	P93-10: 361	P95-10: 502
P89-11: 1078	P91-11: 1519	P93-11: 220	P95-11: 384
P89-12: 1421	P91-12: 7	P93-12: 35	P95-12: 50
P89-13: 1229	P91-13: 1694	P93-13: 18	P95-13: 19
P89-14: 1	P91-14: 1	P93-14: 59	P95-14: 1520
P89-15: 367	P91-15: 270	P93-15: 23	P95-15: 9
P89-16: 30	P91-16: 63	P93-16: 394	P95-16: 8
P89-17: 1012	P91-17: 482	P93-17: 1627	P95-17: 76
P89-18: 56	P91-18: 69	P93-18: 1243	P95-18: 64
P89-19: 110	P91-19: 155	P93-19: 10	P95-19: 380
P89-20: 180	P91-20: 974	P93-20: 99	P95-20: 334
P90-1: 80	P92-1: 24	P94-1: 11	P96-1: 7
P90-2: 743	P92-2: 623	P94-2: 84	P96-2: 18
P90-3: 12	P92-3: 455	P94-3: 485	P96-3: 16
P90-4: 214	P92-4: 12	P94-4: 829	P96-4: 315
P90-5: 64	P92-5: 216	P94-5: 520	P96-5: 9
P90-6: 12	P92-6: 30	P94-6: 306	P96-6: 18
P90-7: 5	P92-7: 1146	P94-7: 325	P96-7: 1138
P90-8: 6	P92-8: 10	P94-8: 1040	P96-8: 57
P90-9: 1544	P92-9: 159	P94-9: 13	P96-9: 58
P90-10: 1019	P92-10: 48	P94-10: 5	P96-10: 877
P90-11: 917	P92-11: 15	P94-11: 881	P96-11: 94
P90-12: 178	P92-12: 70	P94-12: 95	P96-12: 2
P90-13: 398	P92-13: 16	P94-13: 4	P96-13: 1
P90-14: 5	P92-14: 1184	P94-14: 199	P96-14: 965
P90-15: 132	P92-15: 447	P94-15: 112	P96-15: 2
P90-16: 984	P92-16: 641	P94-16: 1	P96-16: 2
P90-17: 176	P92-17: 10	P94-17: 202	P96-17: 15
P90-18: 4	P92-18: 9	P94-18: 337	P96-18: 502
P90-19: 16	P92-19: 3	P94-19: 660	P96-19: 12
P90-20: 846	P92-20: 190	P94-20: 18	P96-20: 14

## Answer Key

P97-1: 10	P99-1: 20
P97-2: 17	P99-2: 36
P97-3: 302	P99-3: 42
P97-4: 36	P99-4: 162
P97-5: 181	P99-5: 968
P97-6: 177	P99-6: 1692
P97-7: 35	P99-7: 90
P97-8: 112	P99-8: 3
P97-9: 187	P99-9: 1583
P97-10: 758	P99-10: 198
P97-11: 1473	P99-11: 1
P97-12: 406	P99-12: 1576
P97-13: 2	P99-13: 111
P97-14: 108	P99-14: 10
P97-15: 36	P99-15: 48
P97-16: 54	P99-16: 94
P97-17: 160	P99-17: 889
P97-18: 156	P99-18: 160
P97-19: 99	P99-19: 90
P97-20: 1403	P99-20: 103
P98-1: 18	P100-1: 540
P98-2: 1	P100-2: 1141
P98-3: 156	P100-3: 464
P98-4: 603	P100-4: 3
P98-5: 1170	P100-5: 574
P98-6: 25	P100-6: 993
P98-7: 416	P100-7: 14
P98-8: 1	P100-8: 859
P98-9: 834	P100-9: 16
P98-10: 15	P100-10: 4
P98-11: 137	P100-11: 11
P98-12: 513	P100-12: 1
P98-13: 317	P100-13: 204
P98-14: 1002	P100-14: 1618
P98-15: 6	P100-15: 979
P98-16: 144	P100-16: 99
P98-17: 112	P100-17: 96
P98-18: 88	P100-18: 12
P98-19: 1208	P100-19: 90
P98-20: 18	P100-20: 14