

Chapter 9 Review

Name: _____

[1] $>$ _____

[2] 81 _____

[3] sixty-one thousand, two hundred seventy-one; thirty-six thousand, one hundred five; 61,271

[4] nine and six tenths; one and nine hundred nine thousandths; 9.6

[5] 20; 200; 200; 2,000

[6] 8 players

[7] 40

[8] 6

[9] 7 days; $\frac{1}{7}$

[10] Answers may vary. Sample answer: $\frac{2}{6}$

[11] Answers may vary. Sample answer: $\frac{7}{4}$

[12] Answers may vary. Sample answer: $3\frac{4}{5}$

[13] $\frac{2}{8}$

[14] $\underline{87} \cdot \cancel{83}$

[15] a. 1,500
b. 15,000

[16] a. 6,300
b. 63,000

[17] 70

[18] 70

Answer: 650 sheets of paper

[19] *Explanation: Sample answer: $5 \times 130 = 5[100] + 5[30] = 500 + 150 = 650$*

20	46	63
17	75	62
40	28	24

[20] _____

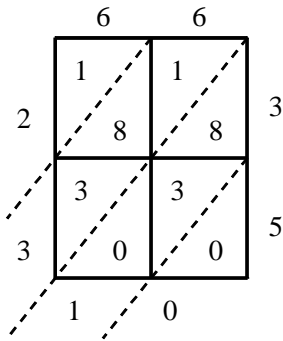
$$\begin{array}{r}
 86 \\
 \times 40 \\
 \hline
 \boxed{3}200 \\
 \underline{240} \\
 [21] \boxed{3,440}
 \end{array}$$

$$\begin{array}{r}
 64 \\
 \times 46 \\
 \hline
 2400 \\
 160 \\
 360 \\
 + 24 \\
 \hline
 [22] 2,944
 \end{array}$$

$$\begin{array}{r}
 523 \\
 \times 5 \\
 \hline
 \boxed{2}500 \\
 100 \\
 + 15 \\
 \hline
 [23] \boxed{2,615}
 \end{array}$$

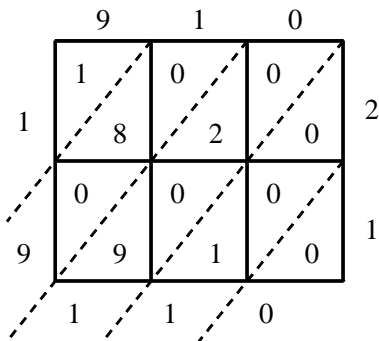
$$\begin{array}{r}
 41 \\
 \times 45 \\
 \hline
 \boxed{1}600 \\
 40 \\
 200 \\
 + 5 \\
 \hline
 [24] \boxed{1,845}
 \end{array}$$

$$66 \times 35 = 2,310$$



[25]

$$910 \times 21 = 19,110$$



[26]

Answer: 18 bouquets

Explanation: Sample answer: $7 \times 19 = 133$, so 19 bouquets is too many.

[27] $7 \times 18 = 126$ flowers. *This leaves 1 extra.*

a. 1

b. 3

c. 4

d. \$0.80

e. \$13.80

[28] f. $\$69 \div 5 = \13.80

Answer: 16°

Explanation: Sample answer: From 3° below 0 to 0 is 3 steps; from 0 to 13 is 13 steps. So,

[29] $3 + 13 = 16^\circ$.

[30] *Answers will vary.* _____

[31] *Answers will vary.* _____

Answer: 34°

Explanation: *Sample answer:* From 16° below 0 to 0 is 16 steps; from 0 to 18 is 18 steps.

[32] *So,* $16 + 18 = 34^\circ$. _____

$$\begin{array}{r} 51 \\ \times 80 \\ \hline 4000 \\ 80 \\ \hline 4,080 \end{array}$$

[33] _____

$$\begin{array}{r} 53 \\ \times 35 \\ \hline 1500 \\ 90 \\ 250 \\ + 15 \\ \hline 1,855 \end{array}$$

[34] _____

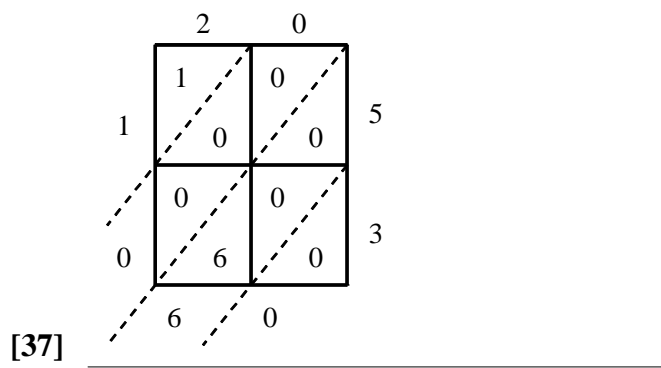
$$\begin{array}{r} 236 \\ \times 4 \\ \hline 800 \\ 120 \\ + 24 \\ \hline 944 \end{array}$$

[35] _____

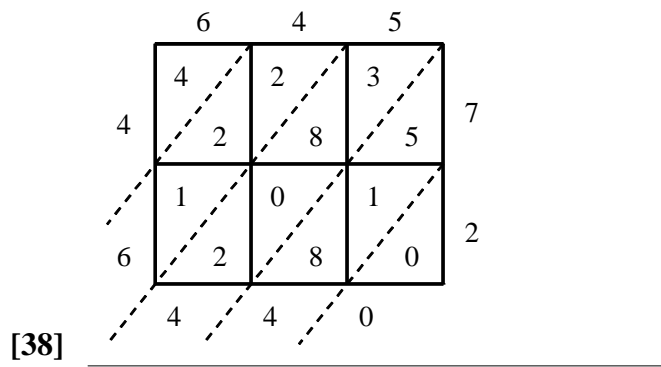
$$\begin{array}{r}
 54 \\
 \times 68 \\
 \hline
 3000 \\
 2400 \\
 4000 \\
 + 320 \\
 \hline
 3,672
 \end{array}$$

[36]

$$20 \times 53 = 1,060$$



$$645 \times 72 = 46,440$$



72	92	71
53	97	11
30	21	13

[39] _____

Answer: 11 bracelets

Explanation: Sample answer: $9 \times 12 = 108$, so 12 bracelets is too many.

[40] $9 \times 11 = 99$ polished stones. *This leaves 8 extra.* _____

a. 2

b. 5

c. 3

d. \$0.50

e. \$25.50

[41] f. $\$153 \div 6 = \25.50 _____

[42] 200; 2,000; 20,000; 200,000 _____

a. 3,000

[43] b. 30,000 _____

a. 4,800

[44] b. 48,000 _____

[45] 50 _____

[46] 50 _____

Answer: 2,790 sheets of paper

[47] Explanation: Sample answer: $9 \times 310 = 9[300] + 9[10] = 2,700 + 90 = 2,790$

$$\begin{array}{r} 64 \\ \times 20 \\ \hline 1200 \\ 80 \\ \hline 1,280 \end{array}$$

[48] _____

$$\begin{array}{r} 38 \\ \times 58 \\ \hline 1500 \\ 400 \\ 240 \\ + 64 \\ \hline 2,204 \end{array}$$

[49] _____

$$\begin{array}{r} 894 \\ \times 7 \\ \hline 5600 \\ 30 \\ + 28 \\ \hline 6,258 \end{array}$$

[50] _____

$$\begin{array}{r}
 28 \\
 \times 53 \\
 \hline
 1000 \\
 400 \\
 60 \\
 + 24 \\
 \hline
 1,484
 \end{array}$$

[51]

[52] *12 cards*

Answer: 6 stacks

Explanation: Sample answer: $9 \times 7 = 63$, so 7 stacks is too many. $9 \times 6 = 54$ cans. This

[53] *leaves 8 extra.*

a. 3

b. 1

c. 3

d. \$0.75

e. \$31.75

[54] *f. $\$127 \div 4 = \31.75*
