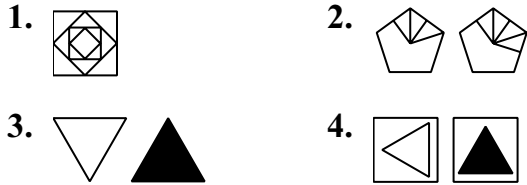


Answer Key

Lesson 1-6



Chapter 1 Review

1. E(xamine) 2. 22 3. 20 4. 13 5. 9
6. 11 7. 15 8. 3

The treasure is MOVIE TICKET.

Chapter 2 Review

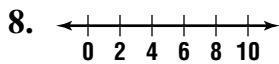
1. the 360 g box of cereal 2. the 0.75 L bottle of orange juice 3. the 2.3 kg bag of sugar 4. the 80 g candy bar

Lesson 3-1

1. Sample answer:

Pets	Tally	Frequency
1-2		5
3-4		2
5-6		1

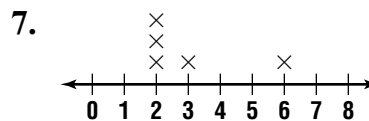
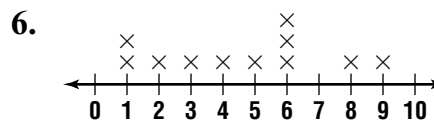
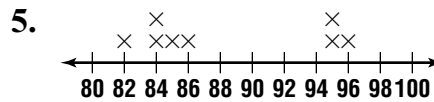
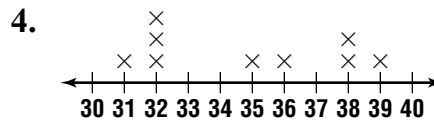
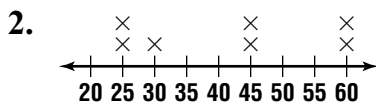
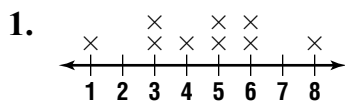
range, 5; scale, 1-6; interval, 2



9.

Kind of Pizza	Tally	Frequency
Pepperoni		5
Sausage		3
Vegetable		4
Mushroom		3

Lesson 3-3



Lesson 3-5

1.

Stem	Leaf
0	5 6
1	1 2 7 8
2	1 3 4 8 015 = 5

2.

Stem	Leaf
2	5 6 8 9
3	0 6
4	0 1 5 5 215 = 25

3.

Stem	Leaf
1	2 3 4 5 5
2	1 3 6 6 112 = 12

4.

Stem	Leaf
6	4 6
7	2 3 5
8	1 4 5 6
9	2 614 = 64

5.

Stem	Leaf
0	2 3 5 6 7 9
1	1 5 6 8 9 012 = 2

Answer Key

6.

Stem	Leaf
2	4 6 8
3	3
4	1 5
5	4 6 8
6	4

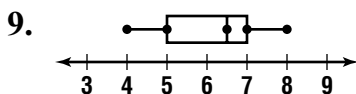
 $2|4 = 24$

7.

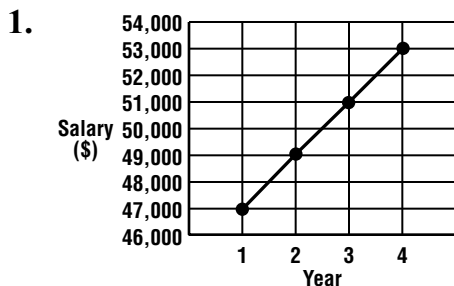
Classical	Stem	Country
9 8 7	0	9 9 9
6 5 5 4 3 3 2 1 0	1	1 2 2 4 4 5 5 6 6 7
7 0 = 7		0 9 = 9

Classical music is priced lower at Annie's shop.

Lesson 3-6



Lesson 3-7



Chapter 3 Review

1. 12 2. 73 3. 99
 Girls' lock combination: 12-73-99
 4. 13 5. 98 6. 66
 Boys' lock combination: 13-98-66

Chapter 4 Review

From least to greatest: $\frac{1}{12}, \frac{3}{10}, \frac{1}{3}, \frac{1}{2}, \frac{3}{4},$
 $\frac{4}{5}, \frac{7}{8}, \frac{19}{20}$

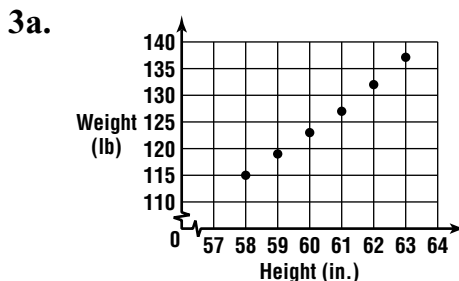
Chapter 5 Review

1. (4, 4) 2. (-2, -2) 3. (-4, 3)
 4. (2, 1) 5. (4, -5) The treasure has coordinates (4, -5).

Lesson 6-5

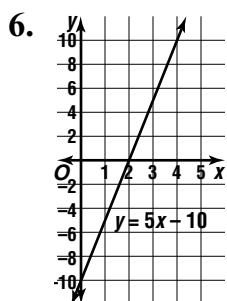
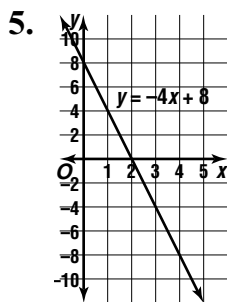
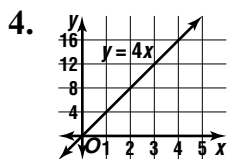
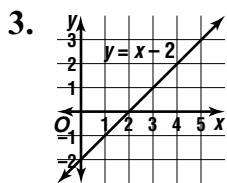
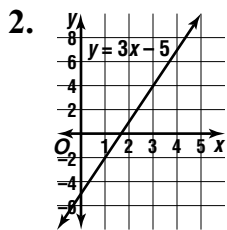
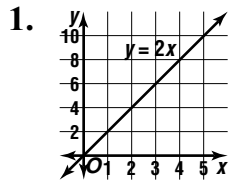
1. $y < 10$
2. $x > 5$
3. $c < 3$
4. $j \leq 8$
5. $r < 7$
6. $g > 7$
7. $x > -1$
8. $z \geq 1$
9. $d \geq 6$
10. $f \leq 4$

Lesson 6-6



Answer Key

Lesson 6-7



Chapter 6 Review

1. A, D, or G 2. A 3. D 4. G

Chapter 7 Review

1–4. Answers will vary.

Chapter 8 Review

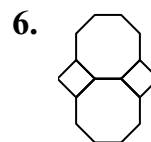
The percent of time dedicated to commercials will vary with the length of the program, the type of program, and the time of the program.

Lesson 9-2

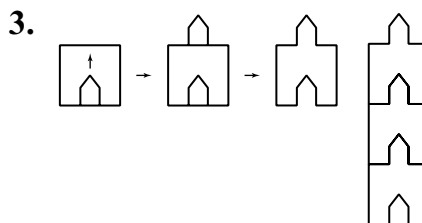
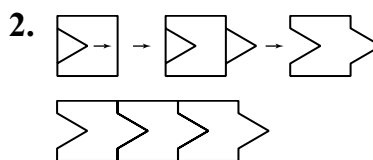
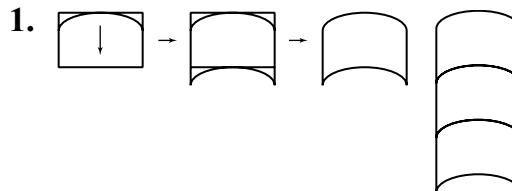
7. hexagon



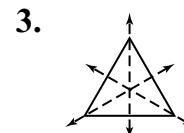
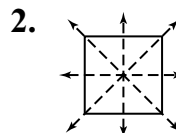
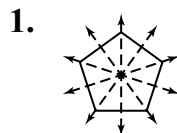
Lesson 9-5



Lesson 9-6



Lesson 9-7



Answer Key

Chapter 9 Review

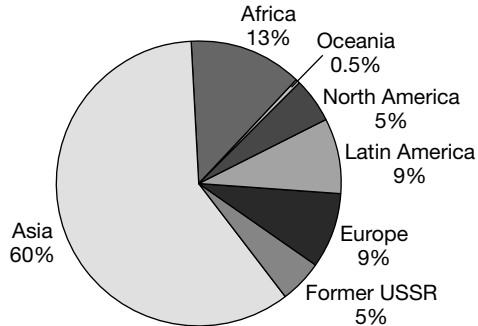
Join the math club.

Chapter 10 Review

The triangle; it has the smallest area, 32 ft^2 , compared to about 50 ft^2 for the circle and 64 ft^2 for the square.

Lesson 11-3

1c. Estimate of World Population 1998



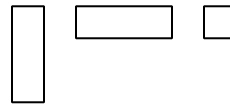
Note: The sum of the percents is greater than 100% due to rounding.

Chapter 11 Review

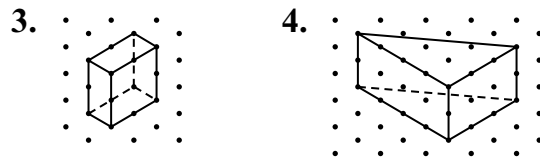
1. B 2. B 3. A 4. B 5. A 6. B

Lesson 12-1

1. top side front



2. top side front



Chapter 12 Review

D; it has a volume of about 452 in^3 , which is greater than the volume of any of the other containers (384 in^3 for A, 240 in^3 for B, and about 201 in^3 for C).

Chapter 13 Review

1. 66 2. 220 3. 495 4. groups of 2