

# Answer Key

## Lesson 1-1

1a. You know the number of species in each group. You need to find the total number of species. b. Add the numbers for all groups. c. The total is 4,888,288 species. d. Round the number of species in each group to the nearest thousand and add. This gives an estimate of 4,889,000. This is close to the calculated answer. So the answer seems reasonable.

## Chapter 1 Review

1. 9 2. -10 3. 36 4.  $-3x + 4$   
5.  $5x - 2$

Drawing: 

## Lesson 2-1



## Chapter 2 Review

1st Play: 12; 28

2nd Play: -5; 33

3rd Play: 18; 15

4th Play: 16; -1

Yes. The negative number, -1, signifies a touchdown.

## Chapter 3 Review

1. 40 2. -50 3. 1200 4. 3850  
5. 1925 6. 1975

Mrs. Acevedo was born in 1975, so subtract that year from the current year to find her age.

## Chapter 4 Review

ACROSS 1.  $6ab^3$  3.  $\frac{2a}{b^2}$  4.  $\frac{1}{81}$  5.  $\frac{4}{7}$

8.  $\frac{5x}{y^2}$  10. 56 12.  $\frac{x^4}{6y}$  13.  $48mn$

15. 30

DOWN 1.  $60a^4$  2. 22 3.  $21x^3y^4$  6.  $7^5$

7. 15 9.  $x^2y^2$  11.  $6mn$  12.  $x^6$  14.  $8^3$

6	a	b	3			2
0				2	a	b
a		1	8	1		
4	7			x		1
	5	x	y	3		5
		2		y		m
x	4	6	y		4	8
6			3	0	3	

## Chapter 5 Review

1. Andrew:  $a = 0.3$ ; Nancy:  $n = 0.25$ ;

Jocelyn:  $j = \frac{2}{5}$ ; Samantha:  $s = \frac{1}{10}$ ;

Mark:  $m = \frac{1}{20}$

2.  $\frac{1}{20}$ ,  $\frac{1}{10}$ ,  $\frac{1}{4}$ ,  $\frac{3}{10}$ ,  $\frac{2}{5}$

3. Jocelyn ate the most, and Mark ate the least. 4. Drawings may vary so long as sizes of each slice are correct relative to each other.

## Chapter 6 Review

1-15. Sample answers are given.

1. Kelton 2. 3 out of 4 3. Steve

4. 2.5 5. Jack 6. \$6.75 7. Monique

8. 2 out of 5 9. Kelton 10. Kelton

11. 0.3 12. 90% 13. 0.4 14. 75%

15.  $\frac{9}{10}$  16. \$14.40 17. 1020 were male.

18a. 17.5% 18b. 82.5%

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**Puja Mehta**



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