

Also take **Power-Up Test 17**

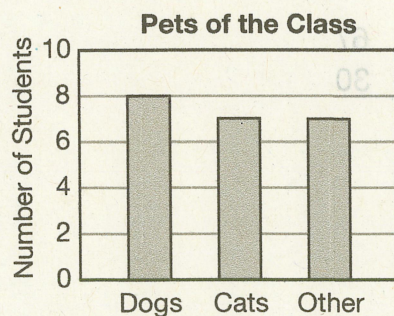
Score _____

- 1.** It takes Kylie 30 minutes to ride her bike to work. At what time should Kylie start riding her bike to work if she wants to arrive at 12:05 p.m.?

- 2.** Myra can walk one mile in 12 minutes. At that rate how far can Myra walk in an hour?

- 3.** Bertrand rented 3 DVDs for \$3.97 each. The sales tax was 89¢.
- What was the total price?
 - If Bertrand paid with a \$20 bill, how much change did he get back?

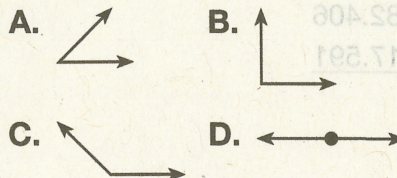
Use the information given in this bar graph to answer problem 4.



- 4.** How many students have dogs or cats as pets?

- 5.** Tansu bought a rectangular lot that was 6 miles long and 4 miles wide. Half of the land was wetlands. How many square miles of land was wetlands?

- 6.** Which angle appears to be a 90° angle?



- 7.** Round seven thousand, four hundred ninety-six to the nearest thousand.

- 8.** Three pounds is how many ounces?

- 9.** One third of the 21 dogs are retrievers. How many dogs are retrievers?

10. Write $\frac{435}{1000}$ as a decimal number.
(84)

11. Write 0.321 as a fraction.
(84)

12. $\$53.28$
(22)
 $+ \$6.77$

13. 82.406
(43)
 $+ 17.591$

14. 621
(58)
 $\times 7$

15. 100×11
(85)

16. $6 \overline{) \$5.46}$
(76)

17. $3000 \div (21 \div 7)$
(45)

Find each missing number in problems 18 and 19.

18. $7m = 560$
(41)

19. 28
(2)
 4
 n
 40
 18
 $+ 77$
 208

