

Name _____

Score _____

1. It takes Jennifer 20 minutes to walk to school. At what time should Jennifer start walking to school if she wants to arrive at 8:05 a.m.?

(27)

2. Jennifer can walk one mile in 15 minutes. At that rate how far can she walk in an hour?

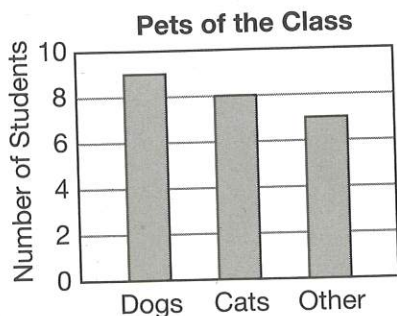
(57)

3. Vinh bought 4 hamburgers for \$1.89 each. The sales tax was 53¢.

- What was the total price?
- Vinh paid with a \$10 bill. How much change should he have gotten back?

(83)

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



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

(Inv. 6)

5. Tom bought a rectangular piece of land that was 3 miles long and 2 miles wide. Half of the land could be farmed. How many square miles could not be farmed?

(Inv. 3, 70)

6. Which angle appears to be a 45° angle?

(81)



7. Round five thousand, five hundred fifty-five to the nearest thousand.

(42, 59)

8. The airplane weighs twenty tons. Twenty tons is how many pounds?

(77)

9. One third of the 18 flowers are roses. How many flowers are roses?

(70)

10. Write $\frac{625}{1000}$ as a decimal number.
(84)

11. Write 0.123 as a fraction.
(84)

12. $\begin{array}{r} \$47.36 \\ + \$ 9.86 \\ \hline \end{array}$
(22)

13. $\begin{array}{r} 31.428 \\ + 17.680 \\ \hline \end{array}$
(43)

14. $\begin{array}{r} 487 \\ \times 7 \\ \hline \end{array}$
(58)

15. 100×27
(85)

16. $7 \overline{) \$6.37}$
(76)

17. $2100 \div (12 \div 4)$
(45)

Find each missing number in problems 18 and 19.

18. $7c = 420$
(41)

19. $\begin{array}{r} 6 \\ 14 \\ n \\ 17 \\ 25 \\ + 110 \\ \hline 200 \end{array}$
(2)

20. $\begin{array}{r} 23 \\ \times 50 \\ \hline \end{array}$
(67)