

Chapter 1 Section 1: Four Basic Operations Using Whole Numbers

Problems

1. Which of these are whole numbers: 6, 33, -11 , $\frac{1}{2}$, -42 , 100, 0.5, 0?
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2. In 45,670,025, what are the place values of the fives and the zeros?
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Perform the indicated operation without using a calculator.

3.
$$\begin{array}{r} 1,008 \\ + 44 \\ \hline \end{array}$$

4.
$$\begin{array}{r} 230,478 \\ + 2,030 \\ \hline \end{array}$$

5.
$$\begin{array}{r} 7,499 \\ + 388 \\ \hline \end{array}$$

6.
$$\begin{array}{r} 1,234 \\ + 5,678 \\ \hline \end{array}$$

7.
$$\begin{array}{r} 2,469 \\ 301 \\ + 785 \\ \hline \end{array}$$

8.
$$\begin{array}{r} 1,920 \\ 7,010 \\ + 532 \\ \hline \end{array}$$

9.
$$\begin{array}{r} 119 \\ - 33 \\ \hline \end{array}$$

10.
$$\begin{array}{r} 457 \\ + 37 \\ \hline \end{array}$$

11.
$$\begin{array}{r} 33 \\ - 17 \\ \hline \end{array}$$

12.
$$\begin{array}{r} 886 \\ - 52 \\ \hline \end{array}$$

13.
$$\begin{array}{r} 10,023 \\ - 875 \\ \hline \end{array}$$

14.
$$\begin{array}{r} 20,352 \\ - 9,684 \\ \hline \end{array}$$

15.
$$\begin{array}{r} 15 \\ \times 4 \\ \hline \end{array}$$

16.
$$\begin{array}{r} 33 \\ \times 27 \\ \hline \end{array}$$

17.
$$\begin{array}{r} 1,009 \\ \times 1,009 \\ \hline \end{array}$$

18.
$$\begin{array}{r} 1,457 \\ \times 330 \\ \hline \end{array}$$

19. 789×1

20. 789×10

21. 789×100

22. $789 \times 1,000$

23. $36 \div 6$

24. $148 \div 5$

25. $369 \div 21$

26. $2,360 \div 44$

27. $3,000 \div 1$

28. $3,000 \div 10$

29. $3,000 \div 100$

30. $3,000 \div 1,000$
