

Number and Operations

Round each factor to a multiple of 10 or 100 to estimate the product.

1
$$\begin{array}{r} 193 \\ \times 89 \\ \hline \end{array}$$

2
$$\begin{array}{r} 477 \\ \times 79 \\ \hline \end{array}$$

3
$$\begin{array}{r} 812 \\ \times 199 \\ \hline \end{array}$$

4
$$\begin{array}{r} 592 \\ \times 406 \\ \hline \end{array}$$

5
$$\begin{array}{r} 769 \\ \times 60 \\ \hline \end{array}$$

6
$$\begin{array}{r} 521 \\ \times 779 \\ \hline \end{array}$$

7
$$\begin{array}{r} 906 \\ \times 372 \\ \hline \end{array}$$

8
$$\begin{array}{r} 71 \\ \times 88 \\ \hline \end{array}$$

9
$$\begin{array}{r} 218 \\ \times 280 \\ \hline \end{array}$$

10
$$\begin{array}{r} 335 \\ \times 42 \\ \hline \end{array}$$

11
$$\begin{array}{r} 67 \\ \times 59 \\ \hline \end{array}$$

12
$$\begin{array}{r} 983 \\ \times 21 \\ \hline \end{array}$$

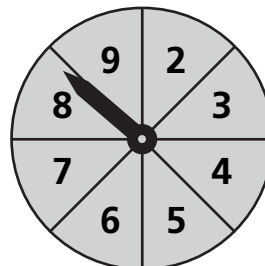
13
$$\begin{array}{r} 667 \\ \times 12 \\ \hline \end{array}$$

14
$$\begin{array}{r} 658 \\ \times 31 \\ \hline \end{array}$$

15
$$\begin{array}{r} 207 \\ \times 324 \\ \hline \end{array}$$

Data Analysis and Probability

For 16–23, use the spinner. Suppose you spin the pointer once, which event is more likely? If the events are equally likely, write *equally likely*.



16 An even number or an odd number

17 An even number or a number less than 5

18 A factor of 2 or a factor of 3

19 A multiple of 2 or a multiple of 4

20 An odd number or a prime number

21 A number less than 2 or a number greater than 9

22 A number greater than 7 or a number less than 3

23 An even number or a prime number
