

Name : _____

Multiplying Fractions by Whole Numbers

Solve each question.

1) $\frac{2}{8} \times 10 =$

2) $\frac{2}{7} \times 14 =$

3) $\frac{3}{8} \times 24 =$

4) $\frac{4}{5} \times 5 =$

5) $\frac{2}{3} \times 9 =$

6) $\frac{1}{2} \times 9 =$

7) $\frac{3}{10} \times 8 =$

8) $\frac{1}{3} \times 20 =$

9) $\frac{2}{12} \times 9 =$

10) $\frac{2}{8} \times 8 =$

11) $\frac{1}{6} \times 4 =$

12) $\frac{1}{8} \times 10 =$

13) $\frac{1}{8} \times 5 =$

14) $\frac{1}{8} \times 6 =$

15) $\frac{5}{18} \times 6 =$

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Answers.

$$\begin{aligned} 1) \quad \frac{2}{8} \times 10 &= \\ &= 2\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 2) \quad \frac{2}{7} \times 14 &= \\ &= 4 \end{aligned}$$

$$\begin{aligned} 3) \quad \frac{3}{8} \times 24 &= \\ &= 9 \end{aligned}$$

$$\begin{aligned} 4) \quad \frac{4}{5} \times 5 &= \\ &= 4 \end{aligned}$$

$$\begin{aligned} 5) \quad \frac{2}{3} \times 9 &= \\ &= 6 \end{aligned}$$

$$\begin{aligned} 6) \quad \frac{1}{2} \times 9 &= \\ &= 4\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 7) \quad \frac{3}{10} \times 8 &= \\ &= 2\frac{2}{5} \end{aligned}$$

$$\begin{aligned} 8) \quad \frac{1}{3} \times 20 &= \\ &= 6\frac{2}{3} \end{aligned}$$

$$\begin{aligned} 9) \quad \frac{2}{12} \times 9 &= \\ &= 1\frac{1}{2} \end{aligned}$$

$$\begin{aligned} 10) \quad \frac{2}{8} \times 8 &= \\ &= 2 \end{aligned}$$

$$\begin{aligned} 11) \quad \frac{1}{6} \times 4 &= \\ &= \frac{2}{3} \end{aligned}$$

$$\begin{aligned} 12) \quad \frac{1}{8} \times 10 &= \\ &= 1\frac{1}{4} \end{aligned}$$

$$\begin{aligned} 13) \quad \frac{1}{8} \times 5 &= \\ &= \frac{5}{8} \end{aligned}$$

$$\begin{aligned} 14) \quad \frac{1}{8} \times 6 &= \\ &= \frac{3}{4} \end{aligned}$$

$$\begin{aligned} 15) \quad \frac{5}{18} \times 6 &= \\ &= 1\frac{2}{3} \end{aligned}$$