

Multiplying fractions by whole numbers

Grade 5 Fractions Worksheet

Multiply.

1) $9 \times \frac{3}{5} =$ _____

2) $7 \times \frac{1}{3} =$ _____

3) $5 \times \frac{1}{2} =$ _____

4) $\frac{4}{6}$ of 1 = _____

5) $\frac{5}{12}$ of 5 = _____

6) $\frac{1}{4}$ of 10 = _____

7) $9 \times \frac{5}{10} =$ _____

8) $\frac{3}{8}$ of 7 = _____

9) $\frac{4}{5}$ of 7 = _____

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

11) $4 \times \frac{5}{10} =$ _____

12) $\frac{2}{4}$ of 2 = _____

13) $\frac{3}{5}$ of 3 = _____

14) $\frac{2}{6}$ of 2 = _____

15) $\frac{3}{8}$ of 10 = _____

16) $10 \times \frac{2}{3} =$ _____

17) $3 \times \frac{2}{12} =$ _____

18) $\frac{2}{3}$ of 6 = _____

19) $\frac{3}{8}$ of 1 = _____

20) $\frac{9}{10}$ of 5 = _____

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Multiply.

1) $9 \times \frac{3}{5} = 5 \frac{2}{5}$

2) $7 \times \frac{1}{3} = 2 \frac{1}{3}$

3) $5 \times \frac{1}{2} = 2 \frac{1}{2}$

4) $\frac{4}{6}$ of 1 = $\frac{2}{3}$

5) $\frac{5}{12}$ of 5 = $2 \frac{1}{12}$

6) $\frac{1}{4}$ of 10 = $2 \frac{1}{2}$

7) $9 \times \frac{5}{10} = 4 \frac{1}{2}$

8) $\frac{3}{8}$ of 7 = $2 \frac{5}{8}$

9) $\frac{4}{5}$ of 7 = $5 \frac{3}{5}$

10) $8 \times \frac{1}{2} = 4$

11) $4 \times \frac{5}{10} = 2$

12) $\frac{2}{4}$ of 2 = 1

13) $\frac{3}{5}$ of 3 = $1 \frac{4}{5}$

14) $\frac{2}{6}$ of 2 = $\frac{2}{3}$

15) $\frac{3}{8}$ of 10 = $3 \frac{3}{4}$

16) $10 \times \frac{2}{3} = 6 \frac{2}{3}$

17) $3 \times \frac{2}{12} = \frac{1}{2}$

18) $\frac{2}{3}$ of 6 = 4

19) $\frac{3}{8}$ of 1 = $\frac{3}{8}$

20) $\frac{9}{10}$ of 5 = $4 \frac{1}{2}$