



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 = _____



Multiplying fractions by whole numbers

Grade 5 Fractions Worksheet

Multiply.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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