



Multiplying fractions by whole numbers

Grade 5 Fractions Worksheet

Multiply.

1) $59 \times \frac{1}{2} =$ _____

2) $\frac{7}{8}$ of 78 = _____

3) $99 \times \frac{2}{5} =$ _____

4) $\frac{1}{3}$ of 14 = _____

5) $\frac{1}{2}$ of 20 = _____

6) $\frac{4}{5}$ of 71 = _____

7) $55 \times \frac{9}{12} =$ _____

8) $62 \times \frac{3}{4} =$ _____

9) $47 \times \frac{2}{10} =$ _____

10) $92 \times \frac{7}{8} =$ _____

11) $96 \times \frac{3}{6} =$ _____

12) $\frac{1}{6}$ of 37 = _____

13) $\frac{2}{3}$ of 12 = _____

14) $\frac{3}{5}$ of 89 = _____

15) $\frac{10}{12}$ of 20 = _____

16) $44 \times \frac{1}{4} =$ _____

17) $\frac{1}{2}$ of 67 = _____

18) $\frac{1}{10}$ of 45 = _____

19) $52 \times \frac{3}{8} =$ _____

20) $77 \times \frac{4}{10} =$ _____



Multiplying fractions by whole numbers

Grade 5 Fractions Worksheet

Multiply.

$$1) \quad 59 \times \frac{1}{2} = \underline{29 \frac{1}{2}}$$

$$2) \quad \frac{7}{8} \text{ of } 78 = \underline{68 \frac{1}{4}}$$

$$3) \quad 99 \times \frac{2}{5} = \underline{39 \frac{3}{5}}$$

$$4) \quad \frac{1}{3} \text{ of } 14 = \underline{4 \frac{2}{3}}$$

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

$$6) \quad \frac{4}{5} \text{ of } 71 = \underline{56 \frac{4}{5}}$$

$$7) \quad 55 \times \frac{9}{12} = \underline{41 \frac{1}{4}}$$

$$8) \quad 62 \times \frac{3}{4} = \underline{46 \frac{1}{2}}$$

$$9) \quad 47 \times \frac{2}{10} = \underline{9 \frac{2}{5}}$$

$$10) \quad 92 \times \frac{7}{8} = \underline{80 \frac{1}{2}}$$

$$11) \quad 96 \times \frac{3}{6} = \underline{48}$$

$$12) \quad \frac{1}{6} \text{ of } 37 = \underline{6 \frac{1}{6}}$$

$$13) \quad \frac{2}{3} \text{ of } 12 = \underline{8}$$

$$14) \quad \frac{3}{5} \text{ of } 89 = \underline{53 \frac{2}{5}}$$

$$15) \quad \frac{10}{12} \text{ of } 20 = \underline{16 \frac{2}{3}}$$

$$16) \quad 44 \times \frac{1}{4} = \underline{11}$$

$$17) \quad \frac{1}{2} \text{ of } 67 = \underline{33 \frac{1}{2}}$$

$$18) \quad \frac{1}{10} \text{ of } 45 = \underline{4 \frac{1}{2}}$$

$$19) \quad 52 \times \frac{3}{8} = \underline{19 \frac{1}{2}}$$

$$20) \quad 77 \times \frac{4}{10} = \underline{30 \frac{4}{5}}$$