

# Multiplying Fractions by Whole Numbers (F)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Score: \_\_\_\_\_ /10

Multiply, simplify and express the product as a mixed fraction if necessary.

1.  $\frac{7}{8} \times 8 = \text{---} = \text{---} = \text{---}$

2.  $9 \times \frac{7}{4} = \text{---} = \text{---}$

3.  $9 \times \frac{13}{8} = \text{---} = \text{---}$

4.  $9 \times \frac{9}{5} = \text{---} = \text{---}$

5.  $\frac{20}{9} \times 2 = \text{---} = \text{---}$

6.  $\frac{9}{4} \times 8 = \text{---} = \text{---} = \text{---}$

7.  $9 \times \frac{1}{6} = \text{---} = \text{---} = \text{---}$

8.  $4 \times \frac{6}{5} = \text{---} = \text{---}$

9.  $4 \times \frac{7}{3} = \text{---} = \text{---}$

10.  $\frac{9}{4} \times 7 = \text{---} = \text{---}$

## Multiplying Fractions by Whole Numbers (F) Answers

Name: \_\_\_\_\_

Date: \_\_\_\_\_

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Multiply, simplify and express the product as a mixed fraction if necessary.

1.  $\frac{7}{8} \times 8 = \frac{56}{8} = \frac{7}{1} = 7$

2.  $9 \times \frac{7}{4} = \frac{63}{4} = 15\frac{3}{4}$

3.  $9 \times \frac{13}{8} = \frac{117}{8} = 14\frac{5}{8}$

4.  $9 \times \frac{9}{5} = \frac{81}{5} = 16\frac{1}{5}$

5.  $\frac{20}{9} \times 2 = \frac{40}{9} = 4\frac{4}{9}$

6.  $\frac{9}{4} \times 8 = \frac{72}{4} = \frac{18}{1} = 18$

7.  $9 \times \frac{1}{6} = \frac{9}{6} = \frac{3}{2} = 1\frac{1}{2}$

8.  $4 \times \frac{6}{5} = \frac{24}{5} = 4\frac{4}{5}$

9.  $4 \times \frac{7}{3} = \frac{28}{3} = 9\frac{1}{3}$

10.  $\frac{9}{4} \times 7 = \frac{63}{4} = 15\frac{3}{4}$