

Multiplying Fractions by Whole Numbers (C)

Name: _____

Date: _____

Score: _____ /10

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

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

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

3. $\frac{19}{7} \times 4 = \text{---} = \text{---}$

4. $9 \times \frac{5}{2} = \text{---} = \text{---}$

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

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

7. $\frac{11}{4} \times 8 = \text{---} = \text{---} = \text{---}$

8. $8 \times \frac{7}{5} = \text{---} = \text{---}$

9. $\frac{19}{9} \times 6 = \text{---} = \text{---} = \text{---}$

10. $2 \times \frac{17}{6} = \text{---} = \text{---} = \text{---}$

Multiplying Fractions by Whole Numbers (C) Answers

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

- $\frac{3}{8} \times 3 = \frac{9}{8} = 1\frac{1}{8}$
- $\frac{5}{6} \times 8 = \frac{40}{6} = \frac{20}{3} = 6\frac{2}{3}$
- $\frac{19}{7} \times 4 = \frac{76}{7} = 10\frac{6}{7}$
- $9 \times \frac{5}{2} = \frac{45}{2} = 22\frac{1}{2}$
- $\frac{1}{7} \times 8 = \frac{8}{7} = 1\frac{1}{7}$
- $\frac{8}{9} \times 4 = \frac{32}{9} = 3\frac{5}{9}$
- $\frac{11}{4} \times 8 = \frac{88}{4} = \frac{22}{1} = 22$
- $8 \times \frac{7}{5} = \frac{56}{5} = 11\frac{1}{5}$
- $\frac{19}{9} \times 6 = \frac{114}{9} = \frac{38}{3} = 12\frac{2}{3}$
- $2 \times \frac{17}{6} = \frac{34}{6} = \frac{17}{3} = 5\frac{2}{3}$