

Multiplying Fractions by Whole Numbers (I)

Name: _____

Date: _____

Score: _____ /10

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

1. $\frac{1}{6} \times 5 = \text{---}$

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

3. $\frac{1}{2} \times 2 = \text{---} = \text{---} =$

4. $4 \times \frac{5}{3} = \text{---} = \text{---}$

5. $\frac{1}{2} \times 2 = \text{---} = \text{---} =$

6. $\frac{2}{9} \times 6 = \text{---} = \text{---} = \text{---}$

7. $\frac{10}{9} \times 8 = \text{---} = \text{---}$

8. $6 \times \frac{13}{9} = \text{---} = \text{---} = \text{---}$

9. $7 \times \frac{8}{3} = \text{---} = \text{---}$

10. $2 \times \frac{19}{7} = \text{---} = \text{---}$

Multiplying Fractions by Whole Numbers (I) Answers

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

1. $\frac{1}{6} \times 5 = \frac{5}{6}$

2. $\frac{7}{6} \times 7 = \frac{49}{6} = 8\frac{1}{6}$

3. $\frac{1}{2} \times 2 = \frac{2}{2} = \frac{1}{1} = 1$

4. $4 \times \frac{5}{3} = \frac{20}{3} = 6\frac{2}{3}$

5. $\frac{1}{2} \times 2 = \frac{2}{2} = \frac{1}{1} = 1$

6. $\frac{2}{9} \times 6 = \frac{12}{9} = \frac{4}{3} = 1\frac{1}{3}$

7. $\frac{10}{9} \times 8 = \frac{80}{9} = 8\frac{8}{9}$

8. $6 \times \frac{13}{9} = \frac{78}{9} = \frac{26}{3} = 8\frac{2}{3}$

9. $7 \times \frac{8}{3} = \frac{56}{3} = 18\frac{2}{3}$

10. $2 \times \frac{19}{7} = \frac{38}{7} = 5\frac{3}{7}$