

Application_Grade-5_Fractions

Multiplication of Improper Fractions by Whole Number

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

1. $7 \times \frac{1}{6} = \frac{\square}{\square} = \square \frac{\square}{\square}$

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

3. $3 \times \frac{9}{8} = \frac{\square}{\square} = \square \frac{\square}{\square}$

4. $8 \times \frac{12}{5} = \frac{\square}{\square} = \square \frac{\square}{\square}$

5. $9 \times \frac{11}{7} = \frac{\square}{\square} = \square \frac{\square}{\square}$

6. $6 \times \frac{1}{2} = \frac{\square}{\square} = \frac{\square}{\square} = \square$

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

8. $\frac{11}{8} \times 4 = \frac{\square}{\square} = \frac{\square}{\square} = \square \frac{\square}{\square}$

9. $\frac{10}{9} \times 7 = \frac{\square}{\square} = \square \frac{\square}{\square}$

10. $\frac{4}{9} \times 2 = \frac{\square}{\square}$