

Content HW_Grade-5_Fractions

Multiplication of Improper Fractions by Whole Number

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

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

2. $\frac{5}{2} \times 3 = \frac{\square}{\square} = \square \frac{\square}{\square}$

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

4. $\frac{7}{6} \times 2 = \frac{\square}{\square} = \frac{\square}{\square} = \square \frac{\square}{\square}$

5. $8 \times \frac{1}{4} = \frac{\square}{\square} = \frac{\square}{\square} = \square$

6. $\frac{1}{6} \times 4 = \frac{\square}{\square} = \frac{\square}{\square}$

7. $\frac{23}{8} \times 3 = \frac{\square}{\square} = \square \frac{\square}{\square}$

8. $\frac{7}{4} \times 9 = \frac{\square}{\square} = \square \frac{\square}{\square}$

9. $9 \times \frac{25}{9} = \frac{\square}{\square} = \frac{\square}{\square} = \square$

10. $\frac{4}{3} \times 3 = \frac{\square}{\square} = \frac{\square}{\square} = \square$