

## Multiplying fractions by whole numbers (harder)

## **Grade 6 Fractions Worksheet**

Find the product and simplify.

1. 
$$_{19} \times \frac{_{3}}{_{25}} =$$

2. 
$$8 \times \frac{5}{8} =$$
\_\_\_\_\_

3. 
$$8 \times \frac{8}{10} =$$

4. 
$$10 \times \frac{5}{12} =$$

5. 
$$_{10} \times \frac{_{10}}{_{20}} =$$

6. 
$$_{21} \times _{9}^{4} =$$

7. 
$$_{14} \times _{\frac{4}{6}} =$$

8. 
$$24 \times \frac{6}{12} =$$

9. 
$$_{12} \times \frac{_{3}}{_{14}} =$$
\_\_\_\_\_\_

10. 
$$7 \times \frac{13}{25} =$$
\_\_\_\_\_



## Multiplying fractions by whole numbers (harder)

## **Grade 6 Fractions Worksheet**

Find the product and simplify.

1. 
$$19 \times \frac{3}{25} = 2\frac{7}{25}$$

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

3. 
$$8 \times \frac{8}{10} = 6 \frac{2}{5}$$

4. 
$$10 \times \frac{5}{12} = 4 \frac{1}{6}$$

5. 
$$10 \times \frac{10}{20} = 5$$

6. 
$$21 \times \frac{4}{9} = 9\frac{1}{3}$$

7. 
$$_{14} \times _{\frac{4}{6}} = 9\frac{1}{3}$$

8. 
$$24 \times \frac{6}{12} = 12$$

9. 
$$12 \times \frac{3}{14} = 2\frac{4}{7}$$

10. 
$$7 \times \frac{13}{25} = 3 \cdot \frac{16}{25}$$