

## Multiplying fractions by whole numbers (harder)

## **Grade 6 Fractions Worksheet**

Find the product and simplify.

1. 
$$_{20} \times \frac{6}{9} =$$

3. 
$$_{15} \times \frac{_{3}}{_{12}} =$$

4. 
$$_{19} \times _{\frac{6}{7}} =$$

5. 
$$_{15} \times \frac{_{9}}{_{20}} =$$

6. 
$$23 \times \frac{4}{14} =$$

7. 
$$_{11} \times \frac{3}{6} =$$
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8. 
$$25 \times \frac{24}{25} =$$

9. 
$$23 \times \frac{9}{30} =$$

10. 
$$_{20} \times \frac{_3}{_8} =$$
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## Multiplying fractions by whole numbers (harder)

## **Grade 6 Fractions Worksheet**

Find the product and simplify.

1. 
$$20 \times \frac{6}{9} = 13 \frac{1}{3}$$

2. 
$$11 \times \frac{8}{14} = 6\frac{2}{7}$$

3. 
$$_{15} \times \frac{_{3}}{_{12}} = \frac{_{3}\frac{_{3}}{_{4}}}{_{15}}$$

4. 19 × 
$$\frac{6}{7}$$
 = 16  $\frac{2}{7}$ 

5. 
$$15 \times \frac{9}{20} = 6\frac{3}{4}$$

6. 
$$23 \times \frac{4}{14} = 6\frac{4}{7}$$

7. 
$$_{11} \times \frac{3}{6} = 5\frac{1}{2}$$

8. 
$$25 \times \frac{24}{25} = 24$$

9. 
$$23 \times \frac{9}{30} = 6 \frac{9}{10}$$

10. 
$$_{20} \times \frac{3}{8} = \frac{7\frac{1}{2}}{}$$