

Multiplication and division of fractions activity

Multiply the fractions and match the correct answer

1. $7 \times \frac{8}{14}$ _____ 4

2. $\frac{5}{6} \times \frac{8}{11}$ _____ $\frac{20}{33}$

Use the formula $A = l \times w$ or tiling to find the area of the rectangle.

3.  $\frac{3}{4} \text{ m}$ _____
 $1 \frac{1}{2} \text{ m}$

Divide the fractions and match the correct answer

4. $150 \div \frac{1}{3}$ _____ $\frac{4}{90} = \frac{2}{45}$

5. $11 \div \frac{1}{6}$ _____ 450

6. $\frac{1}{7} \div 12$ _____ 66

7. $\frac{4}{9} \div 10$ _____ $\frac{1}{84}$