



## DIVIDING FRACTIONS BY WHOLE NUMBERS SHEET 2

Work out these fraction divisions. Your answer should be left as an improper fraction in simplest form.



Example  $\frac{3}{8} \div 6 = \frac{3}{8} \div \frac{6}{1} = \frac{3}{8} \times \frac{1}{6} = \frac{3}{48} = \frac{1}{16}$

1)  $\frac{1}{5} \div 6 = \frac{1}{5} \div \frac{6}{1} = \frac{1}{5} \times \frac{1}{6} = \underline{\hspace{2cm}}$

2)  $\frac{4}{9} \div 8 =$

3)  $\frac{5}{9} \div 4 =$

4)  $\frac{7}{9} \div 10 =$

5)  $\frac{3}{10} \div 8 =$

6)  $\frac{5}{11} \div 3 =$

7)  $\frac{4}{15} \div 6 =$

8)  $\frac{7}{12} \div 8 =$



Name

Date



# DIVIDING FRACTIONS BY WHOLE NUMBERS

## SHEET 2 ANSWERS

$$1) \quad \frac{1}{5} \div 6 = \frac{1}{30}$$

$$2) \quad \frac{4}{9} \div 8 = \frac{1}{18}$$

$$3) \quad \frac{5}{9} \div 4 = \frac{5}{36}$$

$$4) \quad \frac{7}{9} \div 10 = \frac{7}{90}$$

$$5) \quad \frac{3}{10} \div 8 = \frac{3}{80}$$

$$6) \quad \frac{5}{11} \div 3 = \frac{5}{33}$$

$$7) \quad \frac{4}{15} \div 6 = \frac{2}{45}$$

$$8) \quad \frac{7}{12} \div 8 = \frac{7}{96}$$

