



## DIVIDE WHOLE NUMBERS BY FRACTIONS 2

Example  $7 \div \frac{3}{4} = \frac{7}{1} \div \frac{3}{4} = \frac{7}{1} \times \frac{4}{3} = \frac{28}{3}$

Work out these fraction divisions. Your answers should be left as improper fractions in simplest form.



1)  $6 \div \frac{2}{3} = \frac{6}{1} \div \frac{2}{3} = \frac{6}{1} \times \frac{3}{2} = \text{---} =$

2)  $5 \div \frac{1}{9} =$

3)  $3 \div \frac{4}{7} =$

4)  $8 \div \frac{2}{3} =$

5)  $7 \div \frac{4}{5} =$

6)  $3 \div \frac{8}{11} =$

7)  $5 \div \frac{7}{8} =$

8)  $10 \div \frac{5}{12} =$

9)  $4 \div \frac{3}{8} =$

10)  $9 \div \frac{6}{7} =$

Name

Date



## DIVIDE WHOLE NUMBERS BY FRACTIONS 2 ANSWERS

$$1) \quad 6 \div \frac{2}{3} = \frac{6}{1} \div \frac{2}{3} = \frac{6}{1} \times \frac{3}{2} = \underline{\quad} =$$

$$2) \quad 5 \div \frac{1}{9} = \frac{45}{1} = 45$$

$$3) \quad 3 \div \frac{4}{7} = \frac{21}{4}$$

$$4) \quad 8 \div \frac{2}{3} = \frac{24}{2} = 12$$

$$5) \quad 7 \div \frac{4}{5} = \frac{35}{4}$$

$$6) \quad 3 \div \frac{8}{11} = \frac{33}{8}$$

$$7) \quad 5 \div \frac{7}{8} = \frac{40}{7}$$

$$8) \quad 10 \div \frac{5}{12} = \frac{120}{5} = 24$$

$$9) \quad 4 \div \frac{3}{8} = \frac{32}{3}$$

$$10) \quad 9 \div \frac{6}{7} = \frac{63}{6}$$