

Name

Date



DIVIDING BY WHOLE NUMBERS AND FRACTIONS 2

- Work out these fraction divisions.
- Your answers should be left as improper fractions (if appropriate) and in simplest form.

1) $5 \div \frac{2}{7} =$

2) $\frac{4}{11} \div 6 =$

3) $8 \div \frac{6}{7} =$

4) $7 \div \frac{8}{3} =$

5) $\frac{9}{2} \div 3 =$

6) $\frac{12}{5} \div 6 =$

7) $5 \div \frac{11}{4} =$

8) $\frac{15}{7} \div 10 =$

9) $9 \div \frac{6}{11} =$

10) $\frac{14}{9} \div 6 =$

11) $\frac{7}{12} \div 5 =$

12) $8 \div \frac{4}{9} =$



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DIVIDING BY WHOLE NUMBERS AND FRACTIONS 2 ANSWERS

1) $5 \div \frac{2}{7} = \frac{35}{2}$

2) $\frac{4}{11} \div 6 = \frac{4}{66} = \frac{2}{33}$

3) $8 \div \frac{6}{7} = \frac{56}{6} = \frac{28}{3}$

4) $7 \div \frac{8}{3} = \frac{21}{8}$

5) $\frac{9}{2} \div 3 = \frac{9}{6} = \frac{3}{2}$

6) $\frac{12}{5} \div 6 = \frac{12}{30} = \frac{2}{5}$

7) $5 \div \frac{11}{4} = \frac{20}{11}$

8) $\frac{15}{7} \div 10 = \frac{15}{70} = \frac{3}{14}$

9) $9 \div \frac{6}{11} = \frac{99}{6} = \frac{33}{2}$

10) $\frac{14}{9} \div 6 = \frac{14}{54} = \frac{7}{27}$

11) $\frac{7}{12} \div 5 = \frac{7}{60}$

12) $8 \div \frac{4}{9} = \frac{72}{4} = 18$