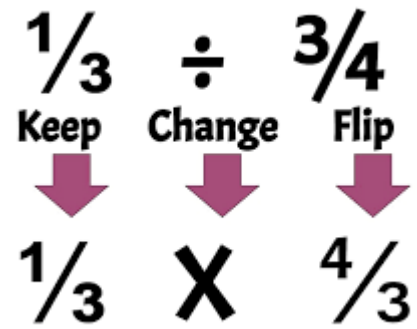


Dividing with fractions

Use the KFC or Keep Change Flip method to work out these division questions. Remember: if it is an integer you can turn it into a fraction by putting it over 1 (eg: $7 = 7/1$). You must always keep the first number and flip the second!



Part 1: Dividing fractions by integers

1. $\frac{1}{4} \div 2 =$

2. $\frac{1}{5} \div 4 =$

3. $\frac{1}{3} \div 3 =$

4. $\frac{1}{6} \div 5 =$

5. $\frac{1}{4} \div 6 =$

6. $\frac{1}{3} \div 2 =$

7. $\frac{1}{8} \div 6 =$

8. $\frac{1}{3} \div 5 =$

9. $\frac{1}{7} \div 4 =$

10. $\frac{1}{4} \div 3 =$

Part 2: Dividing integers by fractions

1) $2 \div \frac{1}{4} =$

2) $3 \div \frac{1}{3} =$

3) $4 \div \frac{1}{2} =$

4) $1 \div \frac{1}{5} =$

5) $3 \div \frac{1}{4} =$

6) $4 \div \frac{1}{3} =$

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

8) $6 \div \frac{1}{3} =$

9) $5 \div \frac{1}{4} =$

10) $8 \div \frac{1}{3} =$

Part 3: Dividing fractions by fractions

(a) $\frac{1}{5} \div \frac{2}{3}$

(b) $\frac{3}{4} \div \frac{4}{5}$

(c) $\frac{1}{2} \div \frac{7}{8}$

(d) $\frac{2}{3} \div \frac{5}{6}$

(e) $\frac{1}{10} \div \frac{4}{9}$

(f) $\frac{6}{11} \div \frac{5}{6}$

(g) $\frac{2}{5} \div \frac{13}{15}$

(h) $\frac{3}{8} \div \frac{7}{9}$