

Quotients with Fractions and Decimal Fractions

Calculate the answers to these divisions.

Write the answers as a fraction.

Divide By	11	23	61	96	355
2	5 ½				
4					
5					
10					

Remember:
The number you divide by will become the denominator. The remainder will be the numerator.

E.g. $11 \div 2 = 5 \text{ r } 1$

1 goes on top (r 1)

2 goes below ($\div 2$)

Ans. $5 \frac{1}{2}$



For this grid, you need to write the answers as decimal fractions.

Remember:

$\frac{1}{4} = 0.25$

$\frac{1}{2} = \frac{2}{4} = 0.5$

$\frac{3}{4} = 0.75$

$\frac{1}{10} = 0.1$

$\frac{1}{5} = 0.2$

Divide By	11	23	61	96	355
2	5.5				
4					
5					
10					



Remember: When dividing pounds and pence the answer will be a decimal. E.g. $\pounds 5 \div 4 = \pounds 1.25$

Divide By	£2.80	£1.30	£5.60	£7
2	£1.40			
4				
5				

