

fs4u

Using Decimal Fractions

'How To' Booklet 2 Answers

Using Decimal Fractions

1	10										
2	1 mm										
3	a - e measurements on line										
4	b	1.3 cm		c	2.7 cm		d	3.1 cm		e	4.5 cm
5	a	2.5cm	b	17.6 cm	c	0.3cm	d	372.1 cm	e	9.6cm	
6	a	7326.2m	b	1.9m	c	17.59m	d	0.81m	e	102.34m	
7	a	3.62km	b	0.927km	c	1.362km	d	0.025km	e	0.003km	
8	a	1 litre	b	5.276 litre	c	2.32 litre	d	0.011 litre	e	0.008 litre	
9	a	3.892 kg	b	0.5 kg	c	0.012 kg	d	0.006 kg	e	0.002 kg	
10 - 13 dependant on size of measuring jug											
14	297 mm										
15	210 mm										
16	a	29.7 cm			b	21 cm					
17	a	0.297 m			b	0.21 m					
18	Dependant on prices										
19	Dependant on size of bottles										

Assessment Test

1	0.7 litre
2	7 litre
3	26.58 m
4	20.3 m
5	0.04688 km
6	£0.99
7	£0.67
8	£1.66