

Unit Conversions #3

Complete the table by converting to find the missing unit.

#	Unit Conversion	
	1m = 100cm	
	m	cm
1	84m	_____ cm
2	_____ m	705cm
	1000g = 1kg	
	g	kg
3	_____ g	0.45kg
4	30g	_____ kg
	1l = 1000ml	
	l	ml
5	0.465l	_____ ml
6	_____ l	8500ml

7) How many 2ft tiles does a tiler need to fill a walkway of 864in?

1ft = 12in	
2ft =	in

Therefore, the tiler needs _____ tiles.

8) How many bags of weight 300g are needed to fill a sack of 1.8kg?

1000g = 1kg	
300g =	kg

Therefore, _____ bags are needed to fill the sack.