



MEASURES CHALLENGE

(PLATINUM + 3)

1m =	cm	1 litre =	ml	1 kg =	g
1 hour =	minutes	3000m =	km	5.5 litres =	ml
500g =	kg	120 minutes =	hours	100 cm =	mm
3500 ml =	l	8200g =	kg	1 day =	hours
1.52 km =	m	100 ml =	l	0.2kg =	g
1 year =	days	5000cm =	m	2.75 l =	ml
400g =	kg	2 years =	days	6 ½ m =	cm
0.5 l =	ml	10.1kg =	g	1 decade =	years
20.4 km =	m	10,000ml =	l	60g =	kg
500 years =	century	500 m =	km	15 ml =	l
250 kg =	g	1 week =	hours	3 ¼ km =	m
750 ml =	l	750 g =	kg	10 hours =	minutes
1000 mm =	cm	1500 ml =	l	¼ kg =	g



MEASURES CHALLENGE

(PLATINUM + 3) ANSWERS

1m = 100 cm	1 litre = 1000 ml	1 kg = 1000 g
1 hour = 60 minutes	3000m = 3 km	5.5 litres = 5500 ml
500g = $\frac{1}{2}$ kg	120 minutes = 2 hours	100 cm = 1000 mm
3500 ml = 3.5 l	8200g = 8.2 kg	1 day = 24 hours
1.52 km = 1520 m	100 ml = 0.1 l	0.2kg = 200 g
1 year = 365 days (366)	5000cm = 50 m	2.75 l = 2750 ml
400g = 0.4 kg	2 years = 730 days (730)	6 $\frac{1}{2}$ m = 650 cm
0.5 l = 500 ml	10.1kg = 10,100 g	1 decade = 10 years
20.4 km = 20,400 m	10,000ml = 10 l	60g = 0.06 kg
500 years = $\frac{1}{2}$ century	500 m = 0.5 km	15 ml = 0.015 l
250 kg = 250,000 g	1 week = 168 hours	3 $\frac{1}{4}$ km = 3250 m
750 ml = 0.75 l	750 g = 0.75 kg	10 hours = 600 minutes
1000 mm = 100 cm	1500 ml = 1.5 l	$\frac{1}{4}$ kg = 250 g