Measurement: Units & Conversion: Easy Practice Paper 4 Answers

Q#	Answer	Explanation
1	C	There are 1,000 g in each kilogram, so 2 × 1,000 = 2,000 g.
2	B	Divide by 100 to change centimetres into metres: 250 ÷ 100 = 2.5 m.
3	C	Multiply by 1,000: 4 × 1,000 = 4,000 ml.
4	D	A week has 7 days and each day has 24 hours, so 7 × 24 = 168 hours.
5	D	There are 10 mm in each centimetre, so 12 × 10 = 120 mm.
6	D	£3 is 300p, and adding the 75p gives 375p altogether.
7	A	A dose of medicine is a very small amount of liquid, so millilitres is the sensible unit.
8	B	Divide by 1,000: 7,000 ÷ 1,000 = 7 kg.
9	C	From 11:40 to 12:00 is 20 minutes, and then 10 more minutes to 12:10, giving 30 minutes.
10	E	Change them all to millilitres: 250, 500, 750, 1,000 and 2,000 ml. The largest is 2,000 ml, which is 2 litres.
11	C	Multiply by 100: 2.5 × 100 = 250 cm. That is 2 m (200 cm) plus half a metre (50 cm).
12	C	Multiply by 1,000: 1.75 × 1,000 = 1,750 g. That is 1 kg plus 750 g.
13	D	For pm times, add 12 hours: 8 + 12 = 20, so the time is 20:45.
14	C	1 km is 1,000 m, and each metre is 100 cm, so 1,000 × 100 = 100,000 cm.
15	C	From 3:20 pm, 40 minutes takes you to 4:00 pm, and 5 more minutes gives 4:05 pm.

myfreeschool