Measurement: Units & Conversion: Easy Practice Paper 5 Answers

Q#	Answer	Explanation
1	D	There are 10 mm in each centimetre, so 6 × 10 = 60 mm.
2	B	Divide by 1,000: 8,000 ÷ 1,000 = 8 km.
3	D	2 litres is 2,000 ml and half a litre is 500 ml, so altogether that is 2,500 ml.
4	C	2 minutes is 2 × 60 = 120 seconds, and adding the extra 30 seconds gives 150 seconds.
5	D	Multiply by 1,000: 5.2 × 1,000 = 5,200 g.
6	C	The digits after the point show the pence, so £0.60 is 60p.
7	D	The distance between two cities is very large, so kilometres is the sensible unit.
8	B	Divide by 10: 35 ÷ 10 = 3.5 cm, which is 3 cm and a half.
9	D	Each hour is 60 minutes, so 4 × 60 = 240 minutes.
10	E	Change them all to grams: 900, 1,800, 2,000, 2,200 and 2,500 g. The heaviest is 2,500 g.
11	B	Multiply by 100: 1.05 × 100 = 105 cm, which is 1 m and 5 cm.
12	D	8 litres is 8,000 ml, and 8,000 ÷ 500 = 16 jugs.
13	C	Take away 12 hours and add pm: 19 − 12 = 7, so the time is 7:15 pm.
14	C	From 6 am to 12 noon is 6 hours, and then 2 more hours to 2 pm, giving 8 hours.
15	C	The total is 3 × 250 = 750 g, and 750 ÷ 1,000 = 0.75 kg.

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