Measurement: Units & Conversion: Medium Practice Paper 2

Q1. Convert 6.08 km to metres.

A. 608 m B. 6,008 m C. 6,080 m D. 6,800 m E. 60,800 m

Q2. A 2 litre bottle is full. Four glasses of 350 ml are poured from it. How much is left?

A. 350 ml B. 600 ml C. 650 ml D. 1,400 ml E. 1,650 ml

Q3. How many 150 g portions can be made from 1.2 kg of cheese?

A. 6 B. 8 C. 10 D. 12 E. 15

Q4. A plank is 2.5 m long. Three pieces, each 60 cm long, are cut from it. How much is left?

A. 50 cm B. 70 cm C. 90 cm D. 130 cm E. 190 cm

Q5. Convert 4,050 g to kilograms.

A. 0.405 kg B. 4.05 kg C. 4.5 kg D. 40.5 kg E. 405 kg

Q6. A bus leaves at 10:52 and the journey takes 48 minutes. At what time does it arrive?

A. 11:30 B. 11:40 C. 11:44 D. 11:50 E. 12:40

Q7. Which of these lengths is the longest?

A. 0.9 m B. 1,150 mm C. 118 cm D. 1.2 m E. 125 cm

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Q8. A cyclist travels 36 km in 3 hours. What is the average speed?

A. 9 km/h B. 12 km/h C. 15 km/h D. 18 km/h E. 108 km/h

Q9. What is 2.4 kg + 850 g, written in kilograms?

A. 2.85 kg B. 3.25 kg C. 3.5 kg D. 10.9 kg E. 32.5 kg

Q10. Six tins each hold 400 ml of soup. What is the total in litres?

A. 0.24 litres

B. 2.4 litres

C. 4.6 litres

D. 24 litres

E. 2,400 litres

Q11. How many minutes are there between 08:20 and 11:05?

A. 135 B. 145 C. 155 D. 165 E. 285

Q12. Convert 0.35 litres to millilitres.

A. 3.5 ml B. 35 ml C. 305 ml D. 350 ml E. 3,500 ml

Q13. A rectangle measures 20 cm by 0.5 m. What is its area in square centimetres?

A. 70 cm^2

B. 140 cm^2

C. 1,000 cm^2

D. 10,000 cm^2

E. 100,000 cm^2

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Q14. One kilogram is about 2.2 pounds. Roughly how many pounds is 5 kg?

A. 7.2 B. 10 C. 11 D. 12.2 E. 22

Q15. A tap drips 15 ml of water every minute. How much water is wasted in one hour?

A. 0.15 litres

B. 0.75 litres

C. 0.9 litres

D. 1.5 litres

E. 9 litres

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