7.1 Measurement: Length, Mass, Capacity, Time and Money: 10-minute Pack

NCETM National Curriculum (2014) Mathematics - KS2 Measurement (Length, Mass, Capacity, Time and Money) · Calculators not allowed · about 10 minutes

Total Marks

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 Convert between units of mass.

(a) Convert 4.2 kg to g. **(1)**

(b) Convert 750 g to kg. **(1)**

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2 A holiday club charges £18 per weekday attended. Yusuf attends for 3 whole weeks (weekdays only) plus 4 extra weekdays. Work out the total cost.

(3)

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3 A rectangular garden is 8.4 m long and 5 m wide.

(a) Work out the area of the garden. **(2)**

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(b) A path goes around the outside edge of the garden. Work out the perimeter of the garden. **(2)**

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Mark scheme · 7.1 Measurement: Length, Mass, Capacity, Time and Money: 10-minute Pack

Question 1

(a) 4200 g cao	**B1**
(a) Answer: **4200 g**	
(b) 0.75 kg cao	**B1**
(b) Answer: **0.75 kg**	

Question 2

3 weeks converted to a number of weekdays, i.e. 15	**M1**
15 + 4 = 19 weekdays found	**M1**
£342 cao	**A1**
Answer: **£342**	

Question 3

(a) 8.4 x 5 set up	**M1**
(a) 42 m^2 cao	**A1**
(a) Answer: **42 m^2**	
(b) 2 x (8.4 + 5) set up	**M1**
(b) 26.8 m cao	**A1**
(b) Answer: **26.8 m**	

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