5.4 Measurement: Length, Mass and Capacity: 10-minute Pack

STA NC-KS1-MATHS-STA · Calculators not allowed · about 10 minutes

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 Write the better unit for measuring the mass of a school bag: grams (g) or kilograms (kg)?

(1)

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2 A box holds 24 litres and a bag holds 21 litres. Which is more? Write box or bag.

Answer: ___

(1)

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3 On Wednesday the temperature was 7 degrees. On Friday it was 4 degrees. Which day was colder?

Answer: ___

(1)

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4 A measuring jug has marks at 0, 2, 4, 6, 8 and 10 litres. The pointer is halfway between 0 and 2.

What is the reading?

Answer: ___ litres

(1)

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5 A stick is 12 cm long. A rod is 28 cm long. They are put end to end. How long are they together?

Answer: ___ cm

(1)

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6 One box weighs 20 kg. Another weighs 19 kg. What is the difference?

Answer: ___ kg

(1)

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7 Put these three lengths in order, starting with the shortest: 1 m 5 cm, 95 cm, 1 m 20 cm.

(2)

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Mark scheme · 5.4 Measurement: Length, Mass and Capacity: 10-minute Pack

Question 1

kilograms (kg) cao — **B1**

Answer: **kilograms (kg)**

Question 2

box cao — **B1**

Answer: **box**

Question 3

Friday cao — **B1**

Answer: **Friday**

Question 4

1 litres cao — **B1**

Answer: **1 litres**

Question 5

40 cm cao — **B1**

Answer: **40 cm**

Question 6

1 kg cao — **B1**

Answer: **1 kg**

Question 7

all three lengths converted to a common unit, 105 cm, 95 cm, 120 cm oe — **M1**

95 cm, 1 m 5 cm, 1 m 20 cm cao — **A1**

Answer: **95 cm, 1 m 5 cm, 1 m 20 cm**

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