5.6 Measuring Weight and Capacity: 30-minute Pack

STA NC-KS1-MATHS-STA · Calculators not allowed · about 30 minutes

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 A box holds 25 litres and a bag holds 3 litres. Which is more? Write box or bag.

Answer: ___

(1)

2 A box holds 6 litres and a bag holds 9 litres. Which is more? Write box or bag.

Answer: ___

(1)

3 A measuring jug has marks at 0, 100, 200, 300, 400 and 500 ml. The pointer is halfway between 200 and 300.

What is the reading?

Answer: ___ ml

(1)

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4 A box weighs 25 kg and a bag weighs 7 kg. Which is heavier? Write box or bag.

Answer: ___

(1)

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5 A box weighs 4 kg and a bag weighs 25 kg. Which is heavier? Write box or bag.

Answer: ___

(1)

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6 One box weighs 12 kg. Another weighs 7 kg. What is the difference?

Answer: ___ kg

(1)

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7 One box weighs 7 kg. Another weighs 1 kg. What is the difference?

Answer: ___ kg

(1)

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8 A box weighs 24 kg and a bag weighs 14 kg. Which is heavier? Write box or bag.

Answer: ___

(1)

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9 A measuring jug has marks at 0, 1, 2, 3, 4 and 5 litres. The pointer is exactly on the mark for 4.

What is the reading?

Answer: ___ litres

(1)

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10 A box holds 10 litres and a bag holds 27 litres. Which is more? Write box or bag.

Answer: ___

(1)

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11 A kitchen scale has marks at 60, 80, 100, 120, 140 and 160 g. The pointer is halfway between 100 and 120.

What is the reading?

Answer: ___ g

(1)

---

12 A measuring jug has marks at 2, 4, 6, 8, 10 and 12 litres. The pointer is halfway between 8 and 10.

What is the reading?

Answer: ___ litres

(1)

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13 There are 3 bowls of water. A is full, B is half full, C is empty.

Which bowl has the least water? Answer: ___

- ☐ A
- ☐ B
- ☐ C

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14 A box weighs 18 kg and a bag weighs 8 kg. Which is heavier? Write box or bag.

Answer: ___

(1)

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15 A kitchen scale has marks at 50, 100, 150, 200, 250 and 300 g. The pointer is exactly on the mark for 150.

What is the reading?

Answer: ___ g

(1)

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16 A box holds 25 litres and a bag holds 24 litres. Which is more? Write box or bag.

Answer: ___

(1)

---

17 A box holds 26 litres and a bag holds 24 litres. Which is more? Write box or bag.

Answer: ___

(1)

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18 A kitchen scale has marks at 20, 40, 60, 80, 100 and 120 g. The pointer is halfway between 40 and 60.

What is the reading?

Answer: ___ g

(1)

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19 A kitchen scale has marks at 0, 10, 20, 30, 40 and 50 kg. The pointer is exactly on the mark for 20.

What is the reading?

Answer: ___ kg

(1)

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20 A box holds 27 litres and a bag holds 6 litres. Which is more? Write box or bag.

Answer: ___

(1)

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21 One box weighs 6 kg. Another weighs 2 kg. What is the difference?

Answer: ___ kg

(1)

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22 Which unit would you use to measure how long a school day takes?

Choose from: minutes or hours.

Answer: ___

(1)

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Mark scheme · 5.6 Measuring Weight and Capacity: 30-minute Pack

Question 1

box cao **B1**

Answer: **box**

Question 2

bag cao **B1**

Answer: **bag**

Question 3

250 ml cao **B1**

Answer: **250 ml**

Question 4

box cao **B1**

Answer: **box**

Question 5

bag cao **B1**

Answer: **bag**

Question 6

5 kg cao **B1**

Answer: **5 kg**

Question 7

6 kg cao **B1**

Answer: **6 kg**

Question 8

box cao **B1**

Answer: **box**

Question 9

4 litres cao **B1**

Answer: **4 litres**

Question 10

bag cao **B1**

Answer: **bag**

Question 11

110 g cao **B1**

Answer: **110 g**

Question 12

9 litres cao **B1**

Answer: **9 litres**

Question 13

C cao **B1**

Answer: **C**

Question 14

box cao **B1**

Answer: **box**

Question 15

150 g cao **B1**

Answer: **150 g**

Question 16

box cao **B1**

Answer: **box**

Question 17

box cao **B1**

Answer: **box**

Question 18

50 g cao **B1**

Answer: **50 g**

Question 19

20 kg cao **B1**

Answer: **20 kg**

Question 20

box cao **B1**

Answer: **box**

Question 21

4 kg cao **B1**

Answer: **4 kg**

Question 22

hours cao **B1**

Answer: **hours**

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