5.1 Money and Coins: 30-minute Pack

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

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 Ahmed has 60p in his money box. He wants to buy a toy that costs 95p.

(a) How much more money does Ahmed need? **(1)**

Answer: ___ p

(b) Ahmed then finds 20p under his bed. Does he now have enough money to buy the toy? Explain your answer. **(2)**

Answer: ___

2 What is the smallest number of coins that make 85p?

Answer: ___

(1)

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3 Ethan buys a toy car for 5p. Ethan pays with a 50p coin. How much change should Ethan get?

Answer: ___ p

(1)

---

4 A sandwich costs 29p. Ella has 20p, 2p and 1p.

Does Ella have enough money? Write Yes or No.

Answer: ___

(2)

---

5 Zara has a 50p coin and a 20p coin. How much money does Zara have altogether?

Answer: ___ p

(1)

---

6 Grace buys a pencil for 3p. Grace pays with a 50p coin. How much change does Grace get?

Answer: ___ p

(1)

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7 What is the smallest number of coins that make 73p?

Answer: ___

(1)

---

8 Chloe has a 20p coin and a 2p coin. How much money does Chloe have altogether?

Answer: ___ p

(1)

---

9 Ethan has 5 coins. Each coin is 2p. How much money is that?

Answer: ___ p

(1)

---

10 Tom wants to make 63p using the fewest coins.

Which coins should they use?

Answer: ___

(1)

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11 A ball costs 7p. A juice costs 11p. How much do they cost altogether?

Answer: ___ p

(1)

---

12 Quinn has a 5p coin, a 1p coin and a 1p coin. How much money does Quinn have altogether?

Answer: ___ p

(1)

---

13 Amira wants to make 98p using the fewest coins.

Which coins should they use?

Answer: ___

(1)

---

14 Chloe wants to make 55p using the fewest coins.

Which coins should they use?

Answer: ___

(1)

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15 Poppy buys a pen for 18p. Poppy pays with a 20p coin. How much change does Poppy get?

Answer: ___ p

(1)

---

16 A balloon costs 12p. A apple costs 4p. How much more does the balloon cost than the apple?

Answer: ___ p

(1)

---

17 Chloe has a 50p coin, a 20p coin and a 1p coin. How much money does Chloe have altogether?

Answer: ___ p

(1)

---

18 A comic costs 60p. Tom pays with a 50p coin, a 5p coin and a 5p coin.

Has Tom paid the exact amount, or does he need change? Show your working.

Answer: ___

(2)

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Mark scheme · 5.1 Money and Coins: 30-minute Pack

Question 1

(a) 35p cao **B1**

(a) Answer: **35p**

(b) 60 + 20 (= 80p) oe, or 'their 35' - 20 oe **M1**

(b) No cao - he still needs 15p more, ft **A1**

(b) Answer: **No, he has 80p, so he still needs 15p more**

Question 2

4 cao **B1**

Answer: **4**

Question 3

45p cao **B1**

Answer: **45p**

Question 4

20+2+1 = 23 **M1**

No cao **A1**

Answer: **No**

Question 5

70p cao **B1**

Answer: **70p**

Question 6

47p cao **B1**

Answer: **47p**

Question 7

4 cao **B1**

Answer: **4**

Question 8

22p cao **B1**

Answer: **22p**

Question 9

10p cao **B1**

Answer: **10p**

Question 10

50p, 10p, 2p, 1p cao **B1**

Answer: **50p, 10p, 2p, 1p**

Question 11

18p cao **B1**

Answer: **18p**

Question 12

7p cao **B1**

Answer: **7p**

Question 13

50p, 20p, 20p, 5p, 2p, 1p cao **B1**

Answer: **50p, 20p, 20p, 5p, 2p, 1p**

Question 14

50p, 5p cao **B1**

Answer: **50p, 5p**

Question 15

2p cao **B1**

Answer: **2p**

Question 16

8p cao **B1**

Answer: **8p**

Question 17

71p cao **B1**

Answer: **71p**

Question 18

50 + 5 + 5 (= 60p) oe **M1**

Exact amount cao (no change needed), ft their total **A1**

Answer: **Exact amount - no change needed**

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