2.2 Addition and Subtraction to 100: 30-minute Pack

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

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 Work out 78 - 35.

Answer: ___

(1)

2 Work out 58 + 37.

Answer: ___

(2)

3 Freya has 45p. Her nan gives her 32p more.

How much money does Freya have now?

Answer: ___ p

(1)

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4 20 + ___ = 85

Answer: ___

(1)

---

5 13 + ___ = 81

Answer: ___

(1)

---

6 83 - 9 =

Answer: ___

(2)

---

7 56 + 4 =

Answer: ___

(2)

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8 Ravi has 25 pencils. Ravi buys 8 more. How many pencils does Ravi have now?

Answer: ___

(2)

---

9 27 + 59 =

Answer: ___

(1)

---

10 56 - 6 =

Answer: ___

(1)

---

11 Grace says that 32 - 2 = 30. Grace checks by working out 30 + 2.

What does Grace get?

Answer: ___

(1)

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12 Oscar has 58 pebbles. Oscar buys 7 more. How many pebbles does Oscar have now?

Answer: ___

(2)

---

13 Jade says that 24 - 2 = 22. Jade checks by working out 22 + 2.

What does Jade get?

Answer: ___

(1)

---

14 99 - 15 =

Answer: ___

(1)

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15 68 + 7 =

Answer: ___

(2)

---

16 Find the missing number in each calculation.

a) 100 - ___ = 82

b) 100 - ___ = 55

(2)

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Mark scheme · 2.2 Addition and Subtraction to 100: 30-minute Pack

Question 1

43 cao — **B1**

Answer: **43**

Question 2

evidence of correct method, e.g. 8 + 7 = 15 (write 5, carry 1) or partitioning 58 + 37 = 50 + 30 + 8 + 7 — **M1**

95 cao — **A1**

Answer: **95**

Question 3

77p cao — **B1**

Answer: **77p**

Question 4

65 cao — **B1**

Answer: **65**

Question 5

68 cao — **B1**

Answer: **68**

Question 6

bridges back through the ten, e.g. 83 - 3 = 80, then subtracts the other 6 — **M1**

74 cao — **A1**

Answer: **74**

Question 7

bridges through the next ten, e.g. 56 + 4 = 60, then adds the other 0 — **M1**

60 cao — **A1**

Answer: **60**

Question 8

bridges through the next ten, e.g. 25 + 5 = 30, then adds the other 3 — **M1**

33 cao — **A1**

Answer: **33**

Question 9

86 cao — **B1**

Answer: **86**

Question 10

50 cao — **B1**

Answer: **50**

Question 11

32 cao — **B1**

Answer: **32**

Question 12

bridges through the next ten, e.g. 58 + 2 = 60, then adds the other 5 — **M1**

65 cao — **A1**

Answer: **65**

Question 13

24 cao — **B1**

Answer: **24**

Question 14

84 cao — **B1**

Answer: **84**

Question 15

bridges through the next ten, e.g. 68 + 2 = 70, then adds the other 5 — **M1**

75 cao — **A1**

Answer: **75**

Question 16

a) 18 cao — **B1**

b) 45 cao — **B1**

Answer: **a) 18 b) 45**

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