1.3 Place Value to 100: 2-hour Pack

STA NC-KS1-MATHS-STA · Calculators not allowed · about 120 minutes

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 88 = ___ tens and ___ ones.

Answer: ___ tens and ___ ones

(1)

---

2 Write <, > or = in the box.

48 + 44 [ ] 11 + 44

Answer: ___

(1)

---

3 A number line is marked 0, 10, 20, ?, 40.

What number does the ? stand for?

Answer: ___

(1)

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4 In a school raffle, Priya sells 46 tickets and Noah sells 64 tickets. Grace sells 9 more tickets than Priya. Work out how many tickets Grace sells, then write the three sellers in order from most tickets to fewest.

(3)

---

5 How many tens are in 52?

Answer: ___

(1)

---

6 Write these numbers in order, starting with the greatest.

73, 36, 100, 19

Answer: ___

(1)

---

7 What is 10 more than 46?

Answer: ___

(1)

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8 Write these numbers in order, starting with the greatest.

87, 32, 51, 17

Answer: ___

(1)

---

9 What is 10 more than 25?

Answer: ___

(1)

---

10 Write <, > or = in the box.

1 + 4 [ ] 35 + 39

Answer: ___

(1)

---

11 Write <, > or = in the box.

16 + 12 [ ] 7 + 19

Answer: ___

(1)

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12 Complete the partition. 33 = 30 + ___

Answer: ___

(1)

---

13 Write <, > or = in the box.

99 [ ] 14

Answer: ___

(1)

---

14 What number is halfway between 82 and 90?

Answer: ___

(1)

---

15 What number is halfway between 78 and 82?

Answer: ___

(1)

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16 A number line is marked 0, ?, 4, 6, 8, 10, 12.

What number does the ? stand for?

Answer: ___

(1)

---

17 Count in 5s backwards. Write the missing number.

90, 85, 80, ___

Answer: ___

(1)

---

18 A number line is marked 2, 3, 4, 5, ?, 7.

What number does the ? stand for?

Answer: ___

(1)

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19 Count in 5s. Write the missing number.

0, 5, ___, 15

Answer: ___

(1)

20 What number is made from 7 tens and 2 ones?

Answer: ___

(1)

21 What is 10 more than 58?

Answer: ___

(1)

22 Write 52 as tens and ones.

52 = ___ tens and ___ ones

(1)

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23 What number is made from 5 tens and 0 ones?

Answer: ___

(1)

---

24 Count in 5s. Write the missing number.

60, 65, 70, ___

Answer: ___

(1)

---

25 Write <, > or = in the box.

99 [ ] 76

Answer: ___

(1)

---

26 What number is made from 1 tens and 8 ones?

Answer: ___

(1)

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27 Yusuf has 17 counters. Yusuf gets 10 more. How many counters does Yusuf have now?

Answer: ___

(1)

---

28 Count in 2s. Write the missing number.

0, 2, 4, ___, 8

Answer: ___

(1)

---

29 Write these numbers in order, starting with the greatest.

51, 28, 35

Answer: ___

(1)

---

30 What is 1 more than 91?

Answer: ___

(1)

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31 What is 1 less than 62?

Answer: ___

(1)

---

32 Write the number that is one more than 39, and the number that is one less than 39.

(2)

---

33 Write <, > or = in the box.

94 [ ] 53

Answer: ___

(1)

---

34 Mia has 3 ten-rods and 3 single cubes. What number does she show?

Answer: ___

(1)

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35 Write 89 in words.

Answer: ___

(1)

---

36 A number line is marked 5, ?, 15, 20, 25, 30.

What number does the ? stand for?

Answer: ___

(1)

---

37 Write these numbers in order, starting with the smallest.

45, 2, 68, 82

Answer: ___

(1)

---

38 Count in 10s. Write the missing number.

40, 50, 60, 70, ___

Answer: ___

(1)

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39 What is 10 more than 69?

Answer: ___

(1)

---

40 Victor has 9 shells. Victor gives away 1. How many shells does Victor have now?

Answer: ___

(1)

---

41 Write the number that is ten more than 65, and the number that is ten less than 65.

(2)

---

42 A number line is marked 2, 3, 4, 5, 6, ?, 8, 9.

What number does the ? stand for?

Answer: ___

(1)

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43 Complete the partition. 46 = 40 + ___

Answer: ___

(1)

---

44 Which is greater, 19 or 39? Write > or < or = between the numbers.

19 ___ 39

(1)

---

45 What is 10 less than 28?

Answer: ___

(1)

---

46 Write 30 in words.

Answer: ___

(1)

---

47 What is 1 less than 79?

Answer: ___

(1)

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48 Write the number eighteen in digits.

Answer: ___

(1)

---

49 Write 8 in words.

Answer: ___

(1)

---

50 Write these numbers in order, starting with the smallest.

26, 69, 60

Answer: ___

(1)

---

51 Mia has 2 ten-rods and 6 single cubes. What number does she show?

Answer: ___

(1)

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52 Write these numbers in order, starting with the greatest.

52, 73, 61

Answer: ___

(1)

---

53 A number line is marked 2, 4, 6, 8, 10, 12, ?, 16.

What number does the ? stand for?

Answer: ___

(1)

---

54 Write <, > or = in the box.

79 [ ] 52

Answer: ___

(1)

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55 Write these numbers in order, starting with the greatest.

62, 33, 31

Answer: ___

(1)

---

56 What number is made from 6 tens and 9 ones?

Answer: ___

(1)

---

57 What number is halfway between 0 and 40?

Answer: ___

(1)

---

58 Write these numbers in order, starting with the smallest: 73, 37, 19, 91.

(1)

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59 Write <, > or = in the box.

75 [ ] 75

Answer: ___

(1)

---

60 Count in 2s. Write the missing number.

88, 90, 92, ___

Answer: ___

(1)

---

61 Write <, > or = in the box.

31 [ ] 59

Answer: ___

(1)

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62 Write these numbers in order, starting with the smallest.

55, 78, 14

Answer: ___

(1)

---

63 A number line is marked 4, 6, 8, ?, 12, 14.

What number does the ? stand for?

Answer: ___

(1)

---

64 A number line is marked 0, 2, ?, 6.

What number does the ? stand for?

Answer: ___

(1)

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65 Write <, > or = in the box.

69 [ ] 11

Answer: ___

(1)

---

66 Write these numbers in order, starting with the smallest.

82, 12, 57

Answer: ___

(1)

---

67 Write 61 in words.

Answer: ___

(1)

---

68 Write the number fifty-six in digits.

Answer: ___

(1)

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69 Write <, > or = in the box.

55 [ ] 89

Answer: ___

(1)

---

70 A number line is marked 4, ?, 8, 10.

What number does the ? stand for?

Answer: ___

(1)

---

71 62 = ___ tens and ___ ones.

Answer: ___ tens and ___ ones

(1)

---

72 Chloe has 45 toy cars. Chloe gets 10 more. How many toy cars does Chloe have now?

Answer: ___

(1)

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73 Which is greater, 96 or 78? Write > or < or = between the numbers.

96 ___ 78

(1)

74 Write 83 in words.

Answer: ___

(1)

75 Write <, > or = in the box.

12 + 42 [ ] 4 + 33

Answer: ___

(1)

76 In the number 84, what is the value of the digit 8?

(1)

77 How many tens are in 51?

Answer: ___

(1)

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78 Write 79 in words.

Answer: ___

(1)

---

79 Count in 5s. Write the missing number.

0, 5, 10, 15, ___

Answer: ___

(1)

---

80 Write <, > or = in the box.

20 [ ] 14

Answer: ___

(1)

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81 Mia has 1 ten-rods and 8 single cubes. What number does she show?

Answer: ___

(1)

---

82 What number is halfway between 50 and 70?

Answer: ___

(1)

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Mark scheme · 1.3 Place Value to 100: 2-hour Pack

Question 1

8 tens and 8 ones cao — **B1**

Answer: **8 tens and 8 ones**

Question 2

> cao — **B1**

Answer: **>**

Question 3

30 cao — **B1**

Answer: **30**

Question 4

46 + 9 oe — **M1**

55 cao (Grace's tickets) — **A1**

Noah, Grace, Priya cao, ft their value for Grace — **B1**

Answer: **Grace sells 55 tickets; order from most to fewest: Noah, Grace, Priya.**

Question 5

5 cao — **B1**

Answer: **5**

Question 6

100, 73, 36, 19 cao — **B1**

Answer: **100, 73, 36, 19**

Question 7

56 cao — **B1**

Answer: **56**

Question 8

87, 51, 32, 17 cao — **B1**

Answer: **87, 51, 32, 17**

Question 9

35 cao — **B1**

Answer: **35**

Question 10

< cao — **B1**

Answer: **<**

Question 11

> cao — **B1**

Answer: **>**

Question 12

3 cao — **B1**

Answer: **3**

Question 13

> cao — **B1**

Answer: **>**

Question 14

86 cao — **B1**

Answer: **86**

Question 15

80 cao — **B1**

Answer: **80**

Question 16

2 cao — **B1**

Answer: **2**

Question 17

75 cao — **B1**

Answer: **75**

Question 18

6 cao — **B1**

Answer: **6**

Question 19

10 cao — **B1**

Answer: **10**

Question 20

72 cao — **B1**

Answer: **72**

Question 21

68 cao — **B1**

Answer: **68**

Question 22

5 tens and 2 ones, both correct oe — **B1**

Answer: **5 tens, 2 ones**

Question 23

50 cao — **B1**

Answer: **50**

Question 24

75 cao — **B1**

Answer: **75**

Question 25

> cao — **B1**

Answer: **>**

Question 26

18 cao — **B1**

Answer: **18**

Question 27

27 cao — **B1**

Answer: **27**

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Question 28

6 cao **B1**

Answer: **6**

Question 29

51, 35, 28 cao **B1**

Answer: **51, 35, 28**

Question 30

92 cao **B1**

Answer: **92**

Question 31

61 cao **B1**

Answer: **61**

Question 32

one more = 40 cao **B1**

one less = 38 cao **B1**

Answer: **40 and 38**

Question 33

> cao **B1**

Answer: **>**

Question 34

33 cao **B1**

Answer: **33**

Question 35

eighty-nine cao **B1**

Answer: **eighty-nine**

Question 36

10 cao **B1**

Answer: **10**

Question 37

2, 45, 68, 82 cao **B1**

Answer: **2, 45, 68, 82**

Question 38

80 cao **B1**

Answer: **80**

Question 39

79 cao **B1**

Answer: **79**

Question 40

8 cao **B1**

Answer: **8**

Question 41

ten more = 75 cao **B1**

ten less = 55 cao **B1**

Answer: **75 and 55**

Question 42

7 cao **B1**

Answer: **7**

Question 43

6 cao **B1**

Answer: **6**

Question 44

< cao **B1**

Answer: **<**

Question 45

18 cao **B1**

Answer: **18**

Question 46

thirty cao **B1**

Answer: **thirty**

Question 47

78 cao **B1**

Answer: **78**

Question 48

18 cao **B1**

Answer: **18**

Question 49

eight cao **B1**

Answer: **eight**

Question 50

26, 60, 69 cao **B1**

Answer: **26, 60, 69**

Question 51

26 cao **B1**

Answer: **26**

Question 52

73, 61, 52 cao **B1**

Answer: **73, 61, 52**

Question 53

14 cao **B1**

Answer: **14**

Question 54

> cao **B1**

Answer: **>**

Question 55

62, 33, 31 cao **B1**

Answer: **62, 33, 31**

Question 56

69 cao **B1**

Answer: **69**

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Question 57

20 cao **B1**

Answer: **20**

Question 58

19, 37, 73, 91 in this order cao **B1**

Answer: **19, 37, 73, 91**

Question 59

= cao **B1**

Answer: **=**

Question 60

94 cao **B1**

Answer: **94**

Question 61

< cao **B1**

Answer: **<**

Question 62

14, 55, 78 cao **B1**

Answer: **14, 55, 78**

Question 63

10 cao **B1**

Answer: **10**

Question 64

4 cao **B1**

Answer: **4**

Question 65

> cao **B1**

Answer: **>**

Question 66

12, 57, 82 cao **B1**

Answer: **12, 57, 82**

Question 67

sixty-one cao **B1**

Answer: **sixty-one**

Question 68

56 cao **B1**

Answer: **56**

Question 69

< cao **B1**

Answer: **<**

Question 70

6 cao **B1**

Answer: **6**

Question 71

6 tens and 2 ones cao **B1**

Answer: **6 tens and 2 ones**

Question 72

55 cao **B1**

Answer: **55**

Question 73

> cao **B1**

Answer: **>**

Question 74

eighty-three cao **B1**

Answer: **eighty-three**

Question 75

> cao **B1**

Answer: **>**

Question 76

80 oe (eighty, or 8 tens) **B1**

Answer: **80**

Question 77

5 cao **B1**

Answer: **5**

Question 78

seventy-nine cao **B1**

Answer: **seventy-nine**

Question 79

20 cao **B1**

Answer: **20**

Question 80

> cao **B1**

Answer: **>**

Question 81

18 cao **B1**

Answer: **18**

Question 82

60 cao **B1**

Answer: **60**

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