1.5 Place Value to 1000: 2-hour Pack

Calculators not allowed · about 120 minutes

Total Marks

Name: _____ Date: ____ / ____ / _____

Answer ALL questions. Show all your working.

1 What is the value of the digit 8 in 178?

Answer: ___

(1)

---

2 Write the Roman numeral IX as a number.

Answer: ___

(1)

---

3 Round 440 to the nearest ten.

Answer: ___

(1)

---

4 Round 924 to the nearest ten.

Answer: ___

(1)

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5 Round 516 to the nearest ten.

Answer: ___

(1)

---

6 What is 100 more than 475?

Answer: ___

(1)

---

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

427, 411, 373, 383

Answer: ___

(1)

---

8 Round 584 to the nearest ten.

Answer: ___

(1)

---

9 Write these numbers in order, starting with the largest.

738, 746, 725, 750

Answer: ___

(1)

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10 Write the number nine hundred and sixty-four in digits.

Answer: ___

(1)

---

11 What is 10 more than 688?

Answer: ___

(1)

---

12 Write 900 in words.

Answer: ___

(1)

---

13 Complete the partition.

351 = 300 + 50 + ___

Answer: ___

(1)

---

14 Complete the partition.

794 = 700 + ___ + 4

Answer: ___

(1)

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

940, 916, 935, 932

Answer: ___

(1)

---

16 Use each of the digits 7, 5, 8 once to make the largest possible 3-digit number.

Answer: ___

(2)

---

17 Write the Roman numeral IV as a number.

Answer: ___

(1)

---

18 What is 100 less than 348?

Answer: ___

(1)

---

19 Round 507 to the nearest ten.

Answer: ___

(1)

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20 Find the missing number in this sequence.

772, 776, 780, 784, ___, 792

Answer: ___

(1)

---

21 Write the number two hundred and eighty in digits.

Answer: ___

(1)

---

22 Write the number five hundred and six in digits.

Answer: ___

(1)

---

23 Complete the partition.

259 = 200 + ___ + 9

Answer: ___

(1)

---

24 Find the missing number in this sequence.

13,113, 12,113, 11,113, ___, 9,113, 8,113

Answer: ___

(1)

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25 Round 838 to the nearest ten.

Answer: ___

(1)

---

26 Write the number that is 10 more than 286.

(1)

---

27 Write the number five hundred and nine in digits.

(1)

---

28 Count back in 10s. Write the missing number.
420, 410, 400, ___, 380

(1)

---

29 Ben says, "The 0 in 305 does not matter, so 305 is the same as 35."
Is Ben correct? Explain your answer.

(2)

---

30 Use the digits 4, 0 and 7 once each to make a 3-digit number.

(a) Write the greatest number you can make. **(1)**

(b) Write the smallest number you can make. **(1)**

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31 Write the number that is 100 less than 512.

(1)

---

32 A number is exactly halfway between 300 and 400.
Write the number.

(1)

---

33 Round 670 to the nearest ten.

Answer: ___

(1)

---

34 Write 8 as a Roman numeral.

Answer: ___

(1)

---

35 Round 688 to the nearest ten.

Answer: ___

(1)

---

36 Round 103 to the nearest ten.

Answer: ___

(1)

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37 What is the value of the digit 9 in 948?

Answer: ___

(1)

---

38 Write the Roman numeral III as a number.

Answer: ___

(1)

---

39 Complete the partition.

422 = 400 + ___ + 2

Answer: ___

(1)

---

40 Write the Roman numeral XII as a number.

Answer: ___

(1)

---

41 Use each of the digits 2, 9, 5 once to make the smallest possible 3-digit number.

Answer: ___

(2)

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42 Complete the partition.

403 = 400 + ___

Answer: ___

(1)

---

43 Use each of the digits 4, 3, 8 once to make the smallest possible 3-digit number.

Answer: ___

(2)

---

44 Find the missing number in this sequence.

894, 900, ___, 912, 918, 924

Answer: ___

(1)

---

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

176, 171, 173, 137

Answer: ___

(1)

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46 What is the value of the digit 1 in 561?

Answer: ___

(1)

---

47 Find the missing number in this sequence.

5,320, 6,320, 7,320, ___, 9,320, 10,320

Answer: ___

(1)

---

48 A number line starts at 50 and goes up in equal steps of 10. An arrow points to the 1st mark after the start.

What number does the arrow show?

Answer: ___

(1)

---

49 Complete: 534 = 500 + __ + __. Fill the tens and ones values.

(2)

---

50 Write the number one hundred and forty-two in digits.

Answer: ___

(1)

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51 Round 599 to the nearest ten.

Answer: ___

(1)

---

52 What is the value of the digit 2 in 821?

Answer: ___

(1)

---

53 Write the number seven hundred and seventeen in digits.

Answer: ___

(1)

---

54 Complete the partition.

805 = 800 + ___

Answer: ___

(1)

---

55 Complete the partition.

610 = 600 + ___

Answer: ___

(1)

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56 Use each of the digits 9, 3, 2 once to make the largest possible 3-digit number.

Answer: ___

(2)

---

57 Write <, > or = in the box.

836 [ ] 1,101

Answer: ___

(1)

---

58 Which is the largest number? 397, 739, 379. Tick one.

- ☐ 397
- ☐ 739
- ☐ 379

---

59 Write the Roman numeral II as a number.

Answer: ___

(1)

---

60 Find the missing number in this sequence.

8,802, 9,802, 10,802, ___, 12,802, 13,802

Answer: ___

(1)

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61 Write <, > or = in the box.

520 [ ] 355

Answer: ___

(1)

---

62 Complete the partition.

677 = ___ + 70 + 7

Answer: ___

(1)

---

63 Write <, > or = in the box.

719 [ ] 1,208

Answer: ___

(1)

---

64 What is the value of the digit 3 in 793?

Answer: ___

(1)

---

65 Round 736 to the nearest ten.

Answer: ___

(1)

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66 Write 155 in words.

Answer: ___

(1)

---

67 What is the value of the digit 3 in 306?

Answer: ___

(1)

---

68 Complete the partition.

659 = 600 + ___ + 9

Answer: ___

(1)

---

69 What is the value of the digit 3 in 381?

Answer: ___

(1)

---

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

581, 543, 566, 574

Answer: ___

(1)

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71 Complete the partition.

214 = ___ + 10 + 4

Answer: ___

(1)

---

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

207, 208, 198, 190

Answer: ___

(1)

---

73 Write <, > or = in the box.

669 [ ] 1,198

Answer: ___

(1)

---

74 Write <, > or = in the box.

798 [ ] 278

Answer: ___

(1)

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75 What is 10 more than 493?

Answer: ___

(1)

---

76 Write these numbers in order, starting with the largest.

788, 728, 757, 750

Answer: ___

(1)

---

77 Write these numbers in order, starting with the largest.

627, 635, 671, 655

Answer: ___

(1)

---

78 Round 411 to the nearest ten.

Answer: ___

(1)

---

79 Complete the partition.

421 = 400 + ___ + 1

Answer: ___

(1)

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80 Write 4 as a Roman numeral.

Answer: ___

(1)

---

81 What is 100 more than 753?

Answer: ___

(1)

---

82 What is the value of the digit 9 in 297?

Answer: ___

(1)

---

83 Round 917 to the nearest ten.

Answer: ___

(1)

---

84 A number is 100 more than 287. What is the number?

(1)

---

85 What is the value of the digit 3 in 573?

Answer: ___

(1)

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86 What is 100 less than 416?

Answer: ___

(1)

---

87 What is the value of the digit 9 in 936?

Answer: ___

(1)

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Mark scheme · 1.5 Place Value to 1000: 2-hour Pack

Question 1

8 cao — **B1**

Answer: **8**

Question 2

9 cao — **B1**

Answer: **9**

Question 3

440 cao — **B1**

Answer: **440**

Question 4

920 cao — **B1**

Answer: **920**

Question 5

520 cao — **B1**

Answer: **520**

Question 6

575 cao — **B1**

Answer: **575**

Question 7

373, 383, 411, 427 cao — **B1**

Answer: **373, 383, 411, 427**

Question 8

580 cao — **B1**

Answer: **580**

Question 9

750, 746, 738, 725 cao — **B1**

Answer: **750, 746, 738, 725**

Question 10

964 cao — **B1**

Answer: **964**

Question 11

698 cao — **B1**

Answer: **698**

Question 12

nine hundred cao — **B1**

Answer: **nine hundred**

Question 13

1 cao — **B1**

Answer: **1**

Question 14

90 cao — **B1**

Answer: **90**

Question 15

916, 932, 935, 940 cao — **B1**

Answer: **916, 932, 935, 940**

Question 16

digits placed in value order — **M1**

875 cao — **A1**

Answer: **875**

Question 17

4 cao — **B1**

Answer: **4**

Question 18

248 cao — **B1**

Answer: **248**

Question 19

510 cao — **B1**

Answer: **510**

Question 20

788 cao — **B1**

Answer: **788**

Question 21

280 cao — **B1**

Answer: **280**

Question 22

506 cao — **B1**

Answer: **506**

Question 23

50 cao — **B1**

Answer: **50**

Question 24

10,113 cao — **B1**

Answer: **10,113**

Question 25

840 cao — **B1**

Answer: **840**

Question 26

296 cao — **B1**

Answer: **296**

Question 27

509 cao — **B1**

Answer: **509**

Question 28

390 cao — **B1**

Answer: **390**

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Question 29

states that Ben is not correct (305 is not the same as 35) oe — **B1**

reason: the 0 is a placeholder showing there are no tens, so the 3 is worth 300 (3 hundreds) in 305 but only 30 (3 tens) in 35 oe — **B1**

Answer: **No. The 0 shows there are no tens, so the 3 in 305 is worth 300, but in 35 it is worth 30. 305 is much bigger than 35.**

Question 30

(a) 740 cao — **B1**

(a) Answer: **740**

(b) 407 cao — **B1**

(b) Answer: **407**

Question 31

412 cao — **B1**

Answer: **412**

Question 32

350 cao — **B1**

Answer: **350**

Question 33

670 cao — **B1**

Answer: **670**

Question 34

VIII cao — **B1**

Answer: **VIII**

Question 35

690 cao — **B1**

Answer: **690**

Question 36

100 cao — **B1**

Answer: **100**

Question 37

900 cao — **B1**

Answer: **900**

Question 38

3 cao — **B1**

Answer: **3**

Question 39

20 cao — **B1**

Answer: **20**

Question 40

12 cao — **B1**

Answer: **12**

Question 41

digits placed in value order — **M1**

259 cao — **A1**

Answer: **259**

Question 42

3 cao — **B1**

Answer: **3**

Question 43

digits placed in value order — **M1**

348 cao — **A1**

Answer: **348**

Question 44

906 cao — **B1**

Answer: **906**

Question 45

137, 171, 173, 176 cao — **B1**

Answer: **137, 171, 173, 176**

Question 46

1 cao — **B1**

Answer: **1**

Question 47

8,320 cao — **B1**

Answer: **8,320**

Question 48

60 cao — **B1**

Answer: **60**

Question 49

30 for the tens place — **B1**

4 for the ones place — **B1**

Answer: **30 and 4**

Question 50

142 cao — **B1**

Answer: **142**

Question 51

600 cao — **B1**

Answer: **600**

Question 52

20 cao — **B1**

Answer: **20**

Question 53

717 cao — **B1**

Answer: **717**

Question 54

5 cao — **B1**

Answer: **5**

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Question 55

10 cao **B1**

Answer: **10**

Question 56

digits placed in value order **M1**

932 cao **A1**

Answer: **932**

Question 57

< cao **B1**

Answer: **<**

Question 58

739 cao **B1**

Answer: **739**

Question 59

2 cao **B1**

Answer: **2**

Question 60

11,802 cao **B1**

Answer: **11,802**

Question 61

> cao **B1**

Answer: **>**

Question 62

600 cao **B1**

Answer: **600**

Question 63

< cao **B1**

Answer: **<**

Question 64

3 cao **B1**

Answer: **3**

Question 65

740 cao **B1**

Answer: **740**

Question 66

one hundred and fifty-five cao **B1**

Answer: **one hundred and fifty-five**

Question 67

300 cao **B1**

Answer: **300**

Question 68

50 cao **B1**

Answer: **50**

Question 69

300 cao **B1**

Answer: **300**

Question 70

543, 566, 574, 581 cao **B1**

Answer: **543, 566, 574, 581**

Question 71

200 cao **B1**

Answer: **200**

Question 72

190, 198, 207, 208 cao **B1**

Answer: **190, 198, 207, 208**

Question 73

< cao **B1**

Answer: **<**

Question 74

> cao **B1**

Answer: **>**

Question 75

503 cao **B1**

Answer: **503**

Question 76

788, 757, 750, 728 cao **B1**

Answer: **788, 757, 750, 728**

Question 77

671, 655, 635, 627 cao **B1**

Answer: **671, 655, 635, 627**

Question 78

410 cao **B1**

Answer: **410**

Question 79

20 cao **B1**

Answer: **20**

Question 80

IV cao **B1**

Answer: **IV**

Question 81

853 cao **B1**

Answer: **853**

Question 82

90 cao **B1**

Answer: **90**

Question 83

920 cao **B1**

Answer: **920**

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Question 84

387 cao **B1**

Answer: **387**

Question 85

3 cao **B1**

Answer: **3**

Question 86

316 cao **B1**

Answer: **316**

Question 87

900 cao **B1**

Answer: **900**

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