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Answers

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CHAPTER 1

Numbers up to 100 000

20 workbook questions



In this chapter

20 questions, 40 marks. Show your working in the space given and write your answer on the answer line. The answers are on page 171.

- Set A: Practice: 8 questions, 8 marks
- Set B: Apply: 8 questions, 16 marks
- Set C: Problem Sums: 4 questions, 16 marks

Name: _____ Class: _____ Date: _____

PRIMARY 4 · MATHEMATICS · NUMBERS UP TO 100 000

Numbers up to 100 000

INSTRUCTIONS

- 20 questions, 40 marks in total.
- Answer all questions in the spaces provided.
- Show your working in the space below each question.

Set A: Practice

1 Write the number shown in the place value chart.

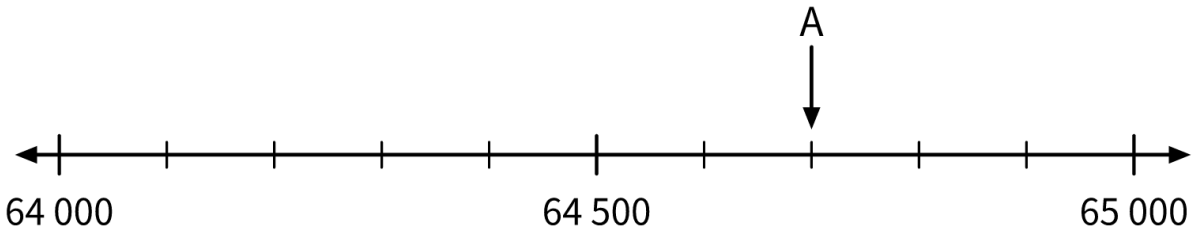
Ten thousands	Thousands	Hundreds	Tens	Ones
7	0	4	9	2

Ans: _____ [1]

2 What is the value of the digit 7 in 27 539?

Ans: _____ [1]

3 What number does the arrow A point to?



Ans: _____ [1]

4 Write sixty-two thousand and forty in numerals.

Ans: _____ [1]

5 90 000 + 300 + 5 = ____ [1]

6 Write >, < or = on the line.
48 073 _____ 48 703 [1]

7 Round 83 692 to the nearest thousand.

Ans: _____ [1]

8 What is 1000 less than 50 400?

Ans: _____ [1]

Set B: Apply

9 Look at the number pattern. Each number is 700 more than the one before it.

1st	2nd	3rd	4th	5th	6th
12 400	13 100	13 800	?	15 200	?

a Find the 4th number.

Ans: _____ [1]

b Find the 10th number.

Ans: _____ [1]

10 Answer the questions below.

a Write 47 060 in words.

Ans: _____ [1]

b Write the number that is made up of 5 ten thousands, 3 thousands and 9 tens.

Ans: _____ [1]

11 The table shows the number of visitors to four parks in one month.

Park	Number of visitors
Bishan	45 380
Punggol	45 083
Jurong	44 830
Sengkang	45 308

a Which park had the most visitors?

Ans: _____ [1]

b Which park had the fewest visitors?

Ans: _____ [1]

12 Hui Min forms 5-digit numbers with the five digit cards below, using each card once.

A	B	C	D	E
3	0	8	5	6

a What is the greatest even number she can form?

Ans: _____ [1]

b What is the smallest even number she can form?

Ans: _____ [1]

13 Round 79 958

a to the nearest ten.

Ans: _____ [1]

b to the nearest hundred.

Ans: _____ [1]

14 Which two of the numbers below become 36 000 when rounded to the nearest thousand?
35 499, 35 500, 36 499, 36 500, 36 501

Ans: _____ [2]

15 The figures below are made of sticks. Figure 1 has 3 sticks, Figure 2 has 5 sticks and Figure 3 has 7 sticks. The pattern continues.



a How many sticks are there in Figure 4?

Ans: _____ [1]

b How many sticks are there in Figure 30?

Ans: _____ [1]

16 The digits 3, 1, 4 repeat in the pattern shown. How many times does the digit 4 appear in the first 50 digits?

1st	2nd	3rd	4th	5th	6th	7th	8th	9th
3	1	4	3	1	4	3	1	4

Ans: _____ [2]

Set C: Problem Sums

17 The table shows the number of visitors to three places in a year.

Place	Number of visitors
Zoo	38 460
Bird Park	21 735
River Place	19 380

a How many more visitors went to the Zoo and the Bird Park together than to River Place?

Ans: _____ visitors [2]

b Find the total number of visitors to the three places. Round your answer to the nearest thousand.

Ans: _____ visitors [2]