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Answers

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CHAPTER 1

Numbers to 10 000

20 questions



In this chapter

20 questions, 40 marks. Show your working in the space below each question and write your answer on the answer line. The answers are on page 156.

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

Name: _____ Class: _____ Date: _____

PRIMARY 3 · MATHEMATICS · NUMBERS TO 10 000

Numbers to 10 000

INSTRUCTIONS

- 20 questions, 40 marks in total.
- Show your working clearly in the space provided.
- Write your answers on the answer lines, with units where needed.

Set A: Practice

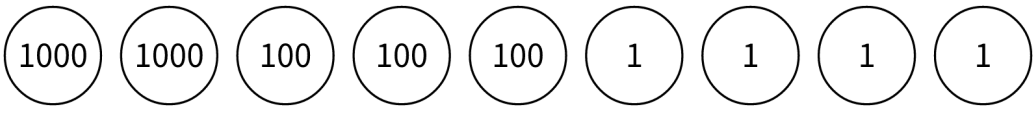
Write your answers in the spaces provided. For questions which require units, give your answers in the units stated.

1 Count on in hundreds. What is the missing number?

4700	4800	4900		5100

Ans: _____ [1]

2 What number do the place-value discs below show?



Ans: _____ [1]

3 The place value chart shows a number. What is the value of the digit 4?

Thousands	Hundreds	Tens	Ones
9	4	1	6

Ans: _____ [1]

4 Write 8016 in words.

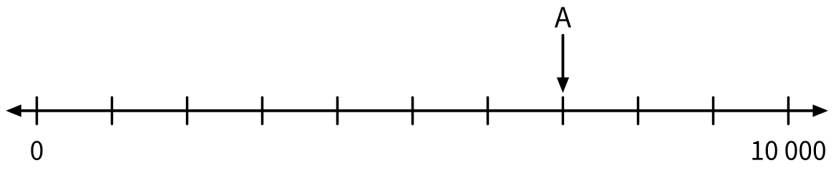
Ans: _____ [1]

5 Write nine thousand and nine in numerals.

Ans: _____ [1]

6 Fill in the blank with > or <.
7065 _____ 7605 [1]

7 The number line is marked in equal steps. What number does the arrow A show?



Ans: _____ [1]

8 Fill in the blank.
3000 + 50 + 900 + 2 = _____ [1]

Set B: Apply

Show your working clearly in the space below each question. Write your answers in the spaces provided.

9 What number is 6 thousands, 14 hundreds and 3 ones?

Ans: _____ [2]

10 Answer the questions below.

(a) What is 10 more than 3995?

Ans: _____ [1]

(b) What is 100 less than 8040?

Ans: _____ [1]

11 Arrange the numbers in order. Begin with the smallest.

5832	5283	8523	5238

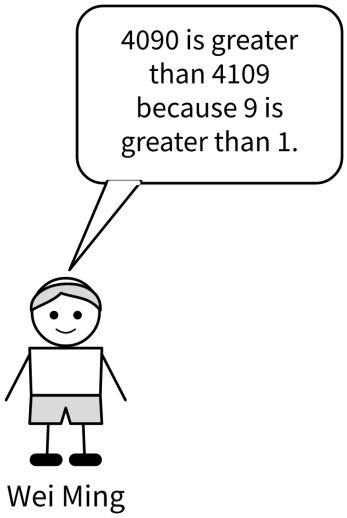
Ans: _____ [2]

12 Study the number pattern below. Find the two missing numbers.

2350	2750		3550		4350

Ans: _____ [2]

13 Wei Ming compares two numbers.



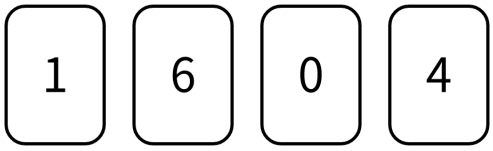
(a) Is Wei Ming correct? Write Yes or No.

Ans: _____ [1]

(b) Explain your answer.

[1]

14 Use all the digit cards below once each to form 4-digit numbers.



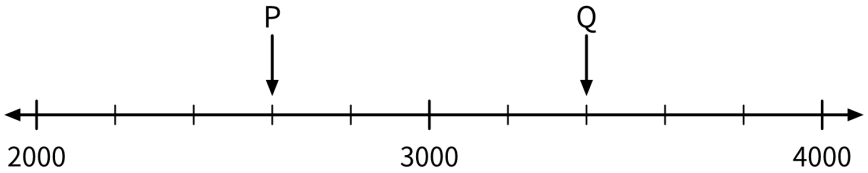
(a) What is the greatest 4-digit number you can form?

Ans: _____ [1]

(b) What is the smallest 4-digit number you can form?

Ans: _____ [1]

15 The number line is marked in equal steps.



(a) What number does P show?

Ans: _____ [1]

(b) What number does Q show?

Ans: _____ [1]

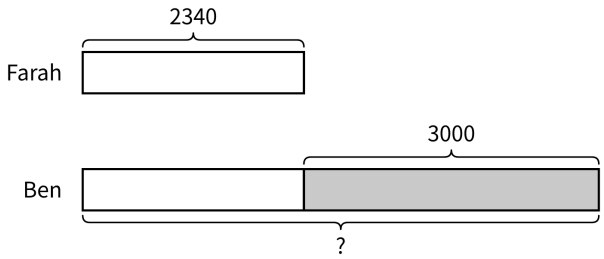
16 What is the missing number?
5307 = 4000 + _____ hundreds + 7

Ans: _____ [2]

Set C: Problem Sums

Show your working clearly. Write a number sentence for each step and write your answer on the answer line.

17 Farah collected 2340 points on her library card. Ben collected 3000 more points than Farah. Siti collected 500 fewer points than Ben.



(a) How many points did Ben collect?

Ans: _____ points [2]

(b) How many more points did Siti collect than Farah?

Ans: _____ points [2]