Test - Place value to 10 000 and Roman numerals

Year: Year 4 · Duration: 40 minutes · /20

Name:	Date:	**Mark:** /20

Question	1	2	3	4	5	Total
marks	4	4	4	4	4	**20**
Mark						

Show your working.

Question 1 (4 marks)

Question 1 – Reading numbers

Look at the number 7 304.

a. Write 7 304 in words. (1 mark)
b. What is the value of the digit 3? (1 mark)
c. Write 7 304 as a sum of thousands, hundreds, tens and ones. (1 mark)
d. Write the number that is 1000 less than 7 304. (1 mark)

Question 2 (4 marks)

Question 2 – Ordering and rounding

Here are four numbers: 5 842, 5 428, 5 482 and 4 852.

a. Write them in order, largest first. (2 marks)
b. Round 5 482 to the nearest 100. (1 mark)
c. Round 5 428 to the nearest 1000. (1 mark)

Question 3 (4 marks)

Question 3 – Roman numerals

Raj and Mia are playing a Roman numeral game.

a. Write the numbers for XIV and XLIX. (2 marks)
b. Write 38 in Roman numerals. (1 mark)
c. Mia writes IC for 99. Is she right? Explain. (1 mark)

Question 4 (4 marks)

Question 4 – Counting in steps

A bakery packs cakes in trays of 25.

a. Write the first six numbers when you count in 25s. (2 marks)
b. How many cakes are on 8 trays? (1 mark)
c. How many full trays can be made from 300 cakes? (1 mark)

Question 5 (4 marks)

Question 5 – The cinema

A cinema has 3 screens. On Saturday it sold 1 862 tickets for Screen 1, 2 405 tickets for Screen 2 and 1 938 tickets for Screen 3.

Screen	Tickets
Screen 1	1 862
Screen 2	2 405
Screen 3	1 938

a. Which screen sold the most tickets? (1 mark)
b. Round each number to the nearest 100. (1 mark)
c. Use your rounded numbers to estimate the total. (1 mark)
d. The cinema manager says that the total is more than 6 000. Is she right? Use exact numbers. (1 mark)