

Mathematics – Grade 5

Numeration and notation

ANSWERS

1. What is the **value** of the following digits?

(a) 6 in 56 520 = **6 thousands** or **6 000**

(b) 2 in 21 478 = **2 ten thousands** or **20 000**

(c) 1 in 72 310 = **1 ten** or **10**

2. Complete the following

(a) $89\,563 = (8 \times 10\,000) + \dots\dots\dots (9 \times 1\,000) \dots\dots\dots + \dots\dots\dots (5 \times 100) \dots\dots\dots$
 $\dots\dots\dots + \dots\dots\dots (6 \times 10) \dots\dots\dots + \dots\dots\dots (3 \times 1) \dots\dots\dots$

(b) $23\,807 = 2 \text{ ten thousands} + \dots\dots\dots \mathbf{3 \text{ thousands}} \dots\dots\dots + \dots\dots\dots \mathbf{8 \text{ hundreds}} \dots\dots\dots$
 $\dots\dots\dots + \dots\dots\dots \mathbf{0 \text{ ten}} \dots\dots\dots + \dots\dots\dots \mathbf{7 \text{ units}} \dots\dots\dots$

3. Arrange in ascending order

(a) 23 000, 61 000, 19 000, 52 000, 11 000

..... **11 000** , **19 000** , **23 000** , **52 000** , **61 000**

(b) 6 586, 80 123, 80 321, 50 876, 6 968

..... **6 586** , **6 968** , **50 876** , **80 123** , **80 321**

4. Write in words

(a) 61 745: **Sixty one thousand seven hundred and forty five**
.....

(b) 25 038: **Twenty five thousand and thirty eight**
.....