Multiple choice questions - Place value to 1 000 000

Year: Year 5 · 10

Question 1 What is the value of the 4 in 248 913?

- ◯ **A.** 40 000
- ◯ **B.** 4 000
- ◯ **C.** 400 000
- ◯ **D.** 4

Question 2 Which number is the largest?

- ◯ **A.** 602 145
- ◯ **B.** 612 045
- ◯ **C.** 61 245
- ◯ **D.** 612 004

Question 3 What is 458 000 + 100 000?

- ◯ **A.** 468 000
- ◯ **B.** 459 000
- ◯ **C.** 558 000
- ◯ **D.** 548 000

Question 4 Round 83 640 to the nearest thousand.

- ◯ **A.** 83 000
- ◯ **B.** 83 600
- ◯ **C.** 84 600
- ◯ **D.** 84 000

Question 5 Which number is the smallest?

- ◯ **A.** -9
- ◯ **B.** -2
- ◯ **C.** 0
- ◯ **D.** -5

Question 6 What does XIX mean?

- ◯ **A.** 21
- ◯ **B.** 19
- ◯ **C.** 11

- ◯ **D.** 14

Question 7 How many digits does one million have?

- ◯ **A.** 6
- ◯ **B.** 8
- ◯ **C.** 7
- ◯ **D.** 5

Question 8 Which number comes next: 270 000, 280 000, 290 000, ...?

- ◯ **A.** 291 000
- ◯ **B.** 390 000
- ◯ **C.** 200 000
- ◯ **D.** 300 000

Question 9 Round 7 450 to the nearest hundred.

- ◯ **A.** 7 500
- ◯ **B.** 7 400
- ◯ **C.** 7 000
- ◯ **D.** 8 000

Question 10 The temperature falls from 2 degrees to -3 degrees. By how many degrees does it fall?

- ◯ **A.** 1
- ◯ **B.** 5
- ◯ **C.** -1
- ◯ **D.** 6

Answer grid - Place value to 1 000 000

Year: Year 5

Question	Answer	Explanation
1	**A**	The 4 is in the ten thousands column.
2	**B**	612 045 has six digits and beats 612 004 in the tens column.
3	**C**	Only the hundred thousands digit changes.
4	**D**	The hundreds digit 6 means round up.
5	**A**	-9 is furthest left on the number line.
6	**B**	X (10) + IX (9) = 19.
7	**C**	1 000 000 has a 1 and six zeros.
8	**D**	The steps are 10 000.
9	**A**	The tens digit is 5, so round up.
10	**B**	2 to 0 is 2 and 0 to -3 is 3. 2 + 3 = 5.