



CREST Mathematics Olympiad (CMO) Worksheet *for* Class 3



Topic

Numbers Names and Number Sense



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Worksheet on Number Names and Number Sense

1. Which of the following represents 4528 in its expanded form?
 - a. $4000 + 200 + 50 + 8$
 - b. $4000 + 500 + 20 + 8$
 - c. $2000 + 400 + 50 + 8$
 - d. $5000 + 200 + 40 + 8$

2. How many even numbers are there between 1 to 100?
 - a. 20
 - b. 30
 - c. 40
 - d. 50

3. Which of the following is arranged in descending order?
 - a. 9875, 9842, 9829, 8917, 8921
 - b. 9875, 9842, 9829, 8921, 8971
 - c. 9875, 9842, 9829, 9817, 8921
 - d. 9875, 9842, 9829, 8917, 8981

4. If the price of 10 kilograms of gold-plated jewellery is \$3500, what is the price of 7 kilograms of gold-plated jewellery?
 - a. \$2400
 - b. \$2450
 - c. \$2500
 - d. \$2550

5. How is 29 represented in the Roman language?
 - a. XXIX
 - b. XXV
 - c. XXIV
 - d. XXX

Answer Key

1. b - $4000 + 500 + 20 + 8$

Explanation: The expanded form of the number 4528 = $4000 + 500 + 20 + 8$

2. d - 50

Explanation: There are 50 even numbers between 1 to 100.

3. c - 9875, 9842, 9829, 9817, 8921

Explanation: Numbers can be arranged as 9875, 9842, 9829, 9817 and 8921 in descending order.

4. b - \$2450

Explanation: Price of 10 kg gold plated jewellery = \$3500

Price of 1 kg gold plated jewellery = $3500 \div 10 = \$350$

Price of 7 kg gold plated jewellery = $350 \times 7 = \$2450$

5. a - XXIX

Explanation: The Roman numbers for numerals are shown:

20 = XX

9 = IX

Hence, $29 = 20 + 9$

= XX + IX

29 can be represented as XXIX in the Roman language.

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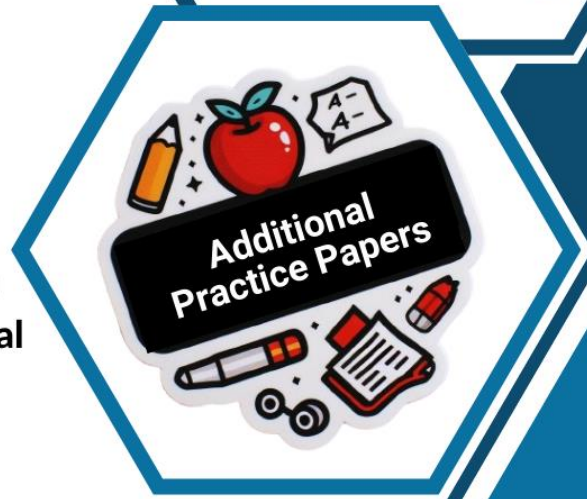
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