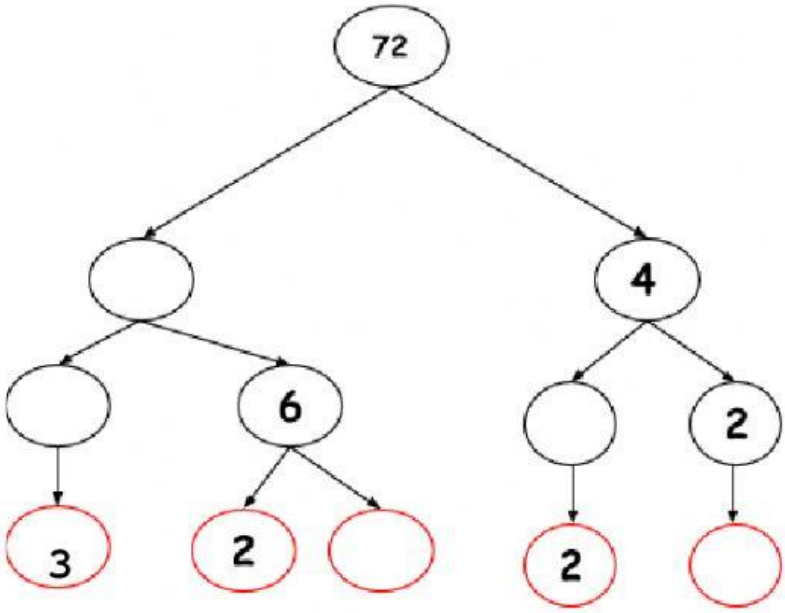
UNITED ARAB EMIRATES
MINISTRY OF EDUCATION

Written Task - 1 Mathematics

Name:

Grade : 5 **Maximum Marks : 20** **Date : 13 Oct 2020**

INSTRUCTIONS: **Complete the factor tree and write the prime factorization in exponent form**



Prime factorization of 72 = 3 × × 3 × × 2

Exponent form = 2 × 3

INSTRUCTIONS: **Fill in the blanks to complete the Bar model and equation**

$3 \times 27 = 3 \times (20 + \quad)$

$= (3 \times \quad) + (3 \times 7)$

$= 60 +$

$= 81$

Bar Model

	20	7
3	3 x	3 x 7

3 x 27 = 60 +

= 81

Part 1: Multiply

1. Khaled has a notebook that is 26 centimeters in width and 38 centimeters in length. What will be the area of one paper in the notebook?

		2	4
	×	1	6
+			

2. Saif has 4 sunglasses if each sunglass costs 315 AED, what is the total cost of his sunglassess?

		3	1	5
	x			4

Part 2: Estimate the product by rounding

3. 57 × 89 = _____ × _____ = _____.

4. 69 × 311 = _____ × _____ = _____.

Mathematics Department