

INDIAN SCHOOL MUSCAT – MIDDLE SECTION – SUMMATIVE ASSESSMENT: 01 (2016 – 17)



CLASS : 5

SUB: MATHEMATICS (RETEST SA1)

DATE:06.10.2016

TIME: 2 HRS



MAX MARKS: 60

INSTRUCTIONS: ANSWER ALL THE QUESTIONS ON SEPARATE ANSWER SHEET

Q.NO:01

S.NO	MCQ ('1' MARK EACH)
(a)	$75 \div 0 = \underline{\hspace{2cm}}$ a) not possible b) 75 c) 0 d) 750
(b)	Roman numeral for (10 + 50) is _____ a) LX b) VX c) L d)XL
(c)	Of the given numbers, the number that is divisible by both 5 & 10 is _____. a) 105 b) 2080 c) 415 d) 792
(d)	The lowest form of $\frac{14}{21}$ is _____ a) $\frac{2}{5}$ b) $\frac{1}{8}$ c) $\frac{2}{7}$ d) $\frac{2}{3}$
(e)	The numeral for three lakh Seventy three is _____ a)300073 b) 373000 c) 337 000 d) 30073

S.NO	FILL IN THE BLANKS ('1' MARK EACH)
(f)	1 crore = _____ lakhs.
(g)	Improper fraction for $2\frac{3}{4}$ is _____
(h)	HCF of 5 and 10 is _____
(i)	738 rounded off to the nearest 100 is _____
(j)	The composite number comes just after 16 is=_____

S.NO	WRITE TRUE OR FALSE ('1' MARK EACH)
(k)	The place value of 5 in 3456 is 5
(l)	$\frac{4}{15} < \frac{7}{15}$
(m)	The prime number that comes just before 15 is 14.
(n)	Two acute angles make a straight angle.
(o)	$45 \div 5 = 9$

(PTO)

S.NO	Q.NO. '2' TO '13' ('2' MARK EACH)
2	Multiply 7289 by 43 .
3	Write 4 equivalent fractions of $\frac{6}{7}$
4	Find the Sum: 5 46 33 279 + 23 76 891 + 4 21 900
5	Check if 852 is divisible by 6 using the divisibility rule.
6	Express 60 in the form of a factor tree .
7	Write $\frac{48}{64}$ in its lowest form.
8	Identify the type of the angle for the following angles . a) 35° b) 180° c) 90° d) 137°
9	Arrange in descending order 86745, 87465 , 87854, 86754.
10	Write the greatest and the least 5- digit numbers using the digits 7, 5, 0, 6, 8 only once.
11	Divide and write the Quotient and the Remainder: 7328 ÷ 64
12	Find the HCF of 24 , 40 using division method.
13	Subtract 3278 from 54000

S.NO	Q.NO. '14' TO '20' ('3' MARK EACH)
14	Arrange in ascending order: $\frac{1}{2}, \frac{2}{3}, \frac{3}{4}$
15	The cost of a chair is Rs 1404. Find the cost of 78 such chairs ?
16	Simplify: 2,50,389 + 11,26,875 – 5,28,384
17	Draw an $\angle PQR = 100^\circ$ with the help of a protractor. Name its vertex and arms.
18	Insert commas and express 5240689 in words in both the Indian and international systems.
19	43 956 nails are packed in boxes such that each box has 36 nails in it. How many boxes are required to pack the nails?
20	Find the LCM of 24, 36, and 48 by division method.