INDIAN SCHOOL MUSCAT – MIDDLE SECTION – DEPARTMENT OF MATHEMATICS – TERM: 02 (2018 – 19)



NAME OF THE STUDENT:

CLASS :05 SEC:



SUBJECT: MATHEMATICS

REVISION WORKSHEET – 2

DATE : 18.02.2019

NABET

Q.NO: 1

S.NO	MCQ					ANSWER	
(a)	The product of the place values of 8 in a)0.64 b) 6.4			86.879 is c)6.4		d)64	
(b)	7 kg 85 g =	kg	a)7.85	b) 78.5	c) 7.085	d)7085	
(c)	The length of each side of a square having perimeter is 20.4 cm isa)5 cmb) 5.1 cmc) 4.1 cmd) 8.1 cm						
(d)	The equivalent	t fraction of	$\frac{15}{30}$ is	a) $\frac{1}{5}$	b) $\frac{1}{2}$ c) $\frac{2}{4}$ d) $\frac{3}{6}$	
(e)	The volume of a)60 cm ³	a rectangula b)60	ar box with l 0 cm ³	=0.12 m, b=10 c) 6000) cm and h=5 cm cm ³	n is d)1200 cm³	

S.NO	FILL IN THE BLANKS	ANSWER
(f)	100 – 0.05 =	
(g)	One- third of 900g is	
(h)	The side of a square with area 49 sq.m is meter	
(i)	560 minutes=hrmin	
(j)	The reciprocal of $2\frac{1}{5}is$	

S.NO	WRITE TRUE OR FALSE	ANSWER
(k)	85 litres = 0.085 ml	
(I)	$\frac{9}{10} - \frac{3}{5} = \frac{6}{5}$	
(m)	A square with side 12 cm and a rectangle with length=9cm, breadth=3cm have the same area	
(n)	13 months =1 year 3 months	
(o)	12÷ 1000 = 0.120	

S.NO	ANSWER THE FOLLOWING QUESTIONS
2	Five rectangular shaped photographs each with length 17 cm and breadth 13 cm have to be framed. Find the length of the frame needed to frame the photographs
3	Divide $45 \div \frac{35}{27}$
4	Kamal jogged $\frac{4}{5}$ km on Saturday and $1\frac{3}{4}$ km on Sunday .Which day did he jog more and by how
	much ?
5	A car covers 65 km per hour. How much distance will it cover in 9hours?
6	Find the length of a rectangle whose breadth is 6 cm and its perimeter is 32cm
7	Subtract : 18 m 7 cm - 12 m 45 cm
8	Subtract the product of 10.2 and 8.5 from 200
9	The price of a dozen bracelets is ₹ 24.60 Find the cost of 8 bracelets?
10	Subtract 15 hr 45 min from 28 hr 15 min
11	A dance fiesta started at 9:45 am in the morning and ended at 1:30 pm in the afternoon on the same day. What is the duration of the program ?
12	Add-: 9 year 7months + 6year 8 months
13	The cost of 1 kg of sugar is₹ 35. Find the cost of $2\frac{1}{2}$ kg of sugar
14	Hasid took 10 minutes 20 seconds to run 2km and Harish took 9 minutes 45 seconds to run the same distance. Who is slower and by how much?
15	A box contains 4.5 liters of ice cream. It is served to 9 people. How much quantity will each person get ?
16	A rectangular plot has length 25 m and width 20 m . Find the cost of making 3 rounds of fence for this plot at the rate \gtrless 10 per meter
17	Arrange the fractions in descending order : $\frac{1}{8}, \frac{3}{4}, \frac{2}{3}, \frac{5}{6}$
18	Daniel bought vegetables weighing 8kg. Out of this, 3 kg 500g is onions,1kg 75g is tomatoes and the rest is potatoes.What is the weight of potatoes ?

	INDIAN SCHOOL MUSCAT – MIDDLE SECTION – DEPARTMENT OF MATHEMATICS (2018-19)	
CLASS	LASS: 05 PORTION FOR THE ANNUAL EXAMINATION TOTAL MARKS - 80	
S.NO	ΤΟΡΙϹ	
1	FRACTIONS (EX NO: 3 TO EX NO : 11)	
2	DECIMALS	
3	PERIMETER, AREA AND VOLUME	
4	MEASUREMENTS	
5	TIME AND TEMPERATURE	