विद्या सर्वार्थ साधिका

Subject: MATHEMATICS

ANANDALAYA

Weekly Test 3

Class: VI

M.M: 20

Date	: 01/12/2015 Time: 1	Hou
Q1	Fill in the blanks: a) 42.012 in words is b) Thirty seven hundredths in decimals is	1
Q2	Convert the given decimals to fractions: a) 0.098 b) 12.6	1
Q3	Convert the given fractions to decimals: a) $\frac{16}{5}$ b) $\frac{21}{25}$ c) $\frac{2008}{100}$ d) $\frac{7}{1000}$	2
Q4	Insert >, < or = in the box: a) 0.2	2
Q5	Arrange the given decimals in descending order: 0.44 4.04 40.04 4.044	1
Q6	Which is greater, $\frac{3}{4}$ or 0.678?	1
Q7	Read the passage carefully. Covert the measures given in the bracket as directed with the blanks. Write your answers in decimals.	2
	Raju walkedkm (585m) to a shop from his house. On the way he saw an insect which wascm (11mm) long. He admired it for some time & then continued walking. He reached the shop & purchased a snack packet for `(1075 paise). But the content in the packet was hardlykg (75g).	

- Q8 Solve the following:
 - a) Find the sum of:
 - 24.1 + 0.87 + 0.913 + 15
 - b) Subtract 0.354 from 39.47
- Q9 A roll of lace contains 10m of lace. Aruna used 6m 25cm from that roll, to stitch her table cloth. Find the length of the remaining roll.

3

2

2

3

Q10 The following pictograph shows the number of cakes sold by a confectionery shop in five days.

Dorra	A.	
Days	No of solves sold	
	No. of cakes sold $ = 10 \text{ cakes} $	
Mon		
Tues		
Wed		
Thurs		
Fri		·

- a) How many cakes were sold on Monday?
- b) On which day was the least number of cakes sold?
- c) How many more cakes were sold on Friday than on Wednesday?
- d) On which day were the maximum cakes were sold?
- Q11 The number of tourists visiting Manali from May to September is shown below. Represent this data in the form of a bar graph.

Months	May	June	July	August	September
No. of	12000	12500	10000	7500	2500
tourists					

Page 2 of 2