

ST. XAVIER'S SENIOR SECONDARY SCHOOL, DELHI-54

Class : 5

FINAL UNIT TEST 2014-2015

Marks : 20

Date : 14.11.14

MATHS

Time : 45 Mins.

Note: All the answers to be done on the answer sheet.

1. Fill in the blanks (Mental Maths)

$(\frac{1}{2} \times 6 = 3)$

a. _____ x 100 = 1.5

b. $7.938 \div 1000 =$ _____

c. $32.36 \times$ _____ = 32360

d. 1.905 1.0915 (Put < or >)

e. Thirty nine point zero one five _____ (write decimal)

f. $0.35 =$ _____ (Write the fraction in lowest terms)

2. Solve :

$(1\frac{1}{2} \times 2 = 3)$

a) $19\frac{3}{5} \div 1\frac{13}{15}$

b) $4\frac{9}{14} \times 1\frac{8}{13}$

3. a) Find the sum : $5.936 + 20 + 796.06 + 170.93$

(1+2)

b) A drum of oil contains 250.25 L of oil. 49.75 L of oil was taken out from the drum in a bucket. How much oil is left in the drum?

4. Solve :

(2x3=6)

a) 39.57×0.378

b) $37.053 \div 5.37$

c) $26 \div 3.25$

5. Change into decimal :

$(1\frac{1}{2} \times 2 = 3)$

a) $\frac{37}{20}$

b) $8\frac{1}{25}$

6. Draw angles with the help of protractor and write their names.

(2)

a) 125°

b) 75°
