INDIAN SCHOOL SOHAR
PERIODIC TEST-II (2019-20)
SUBJECT – MATHEMATICS
CLASS – V
SET – A

Date of Exam: 13-01-2020
Time Allotted: 1 hour   **Max. Marks: 20**
 (Note: This question paper consists of 2 printed pages. Please check that you have all the pages)

Section A

I. Fill in the blanks   (½×8=4)

1. $\dfrac{8}{5} + \dfrac{8}{5} = \_\_\_\_\_$

2. Multiplicative inverse of a proper fraction is _____ fraction.

3. $46 \div 1000 = $ _____.

4. _____ at the end of a decimal number do not change its value.

5. An angle of measure 180º is _____.

6. _____ triangle has any two sides equal in length.

7. $\dfrac{3}{4}$ of a day = _____.

8. $800 + 60 + 3 + \dfrac{5}{100} = $ _____.

Section B

II. Do as directed   (1×6=6)

1. Draw a number line and represent $\dfrac{13}{7}$ on it.

2. Convert $\dfrac{237}{4}$ to mixed fractions.

3. Subtract 66.05 from 177.55

4. Identify the Quadrilaterals and write one property each:-

a)

b)

5. Find the product of a) 84.9 x 1000 = _____.

                   b) 455.62 x 100 = _____.

6. Draw 120º angle by using ruler and protractor.

III. Solve the following. (1½×4=6)

1. Add: $\dfrac{1}{3} + \dfrac{2}{6} + \dfrac{4}{12}$

2. Solve: $1\dfrac{2}{5} \div 3\dfrac{2}{6}$

3. Multiply: 29.7 x 2.37

4. Draw a pair of lines that are

   a) Perpendicular

   b) Intersecting

   c) Parallel

Section C

IV. Answer the questions. (2 × 2 = 4)

1. Draw a right-angled triangle using ruler and protractor.

2. If a chicken weighs 0.986 Kg, then how much would a dozen of chicken weigh?

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Section A

I. Fill in the blanks   (½×8=4)

1. $\dfrac{7}{3} + \dfrac{7}{3} = \_\_\_\_\_$

2. Multiplicative inverse of a proper fraction is _____ fraction.

3. $72 \div 1000 = _____$.

4. _____ at the end of a decimal number do not change its value.

5. An angle of measure 180º is _____.

6. _____ triangle has all three sides equal in length.

7. $\dfrac{5}{6}$ of a day = _____.

8. $900 + 60 + 8 + \dfrac{4}{100} = _____$.

Section B

II. Do as directed   (1×6=6)
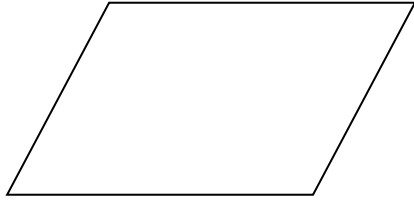
1. Draw a number line and represent $\dfrac{13}{7}$ on it.
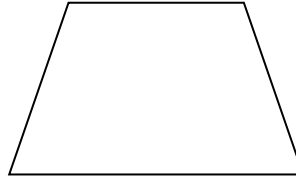
2. Convert $\dfrac{218}{4}$ to mixed fractions.

3. Subtract 55.05 from 166.55

4. Identify the Quadrilaterals and write one property each:-

a)

b)

5. Find the product of a) 84.9 x 1000 = _____.

   b) 455.62 x 100 = _____.

6. Draw 50° angle by using ruler and protractor.

III. Solve the following. (1½×4=6)

1. Add: $\dfrac{4}{3} + \dfrac{2}{12} + \dfrac{1}{4}$

2. Solve: $1\dfrac{2}{5} \div 3\dfrac{2}{6}$

3. Multiply: 28.6 x 2.43

4. Draw a pair of lines that are

   a) Perpendicular

   b) Intersecting

   c) Parallel

Section C

IV. Answer the questions. (2 × 2 = 4)

1. Draw an obtuse-angled triangle using ruler and protractor.

2. If a chicken weighs 0.986 Kg, then how much would a dozen of chicken weigh?

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