Subject: Mathematics   **WORKSHEET- 2022 - 23**

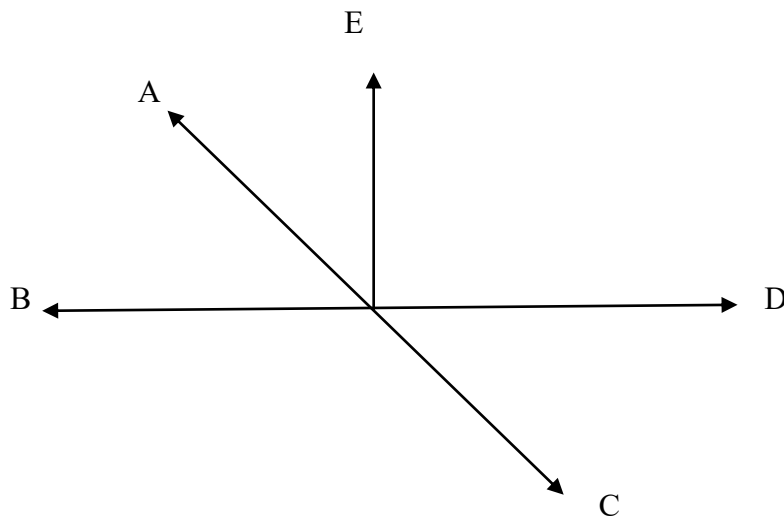**Answer the following:**

1. What is the additive inverse of -56 ?

2. What is the value of (- 15) x 0 x (-567)

3. How many gram make one Kilograms?

4. Find the Range of the data: 5 , 8 , 4 , 9, 0 , 1

5. How many complementary angles make a complete angle? (2 / 3 / 4)

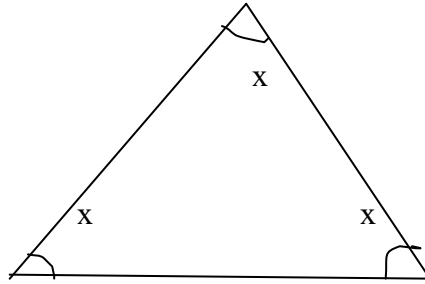6. Observe the given figure and answer the following questions

(i)Obtuse vertically opposite angles

(ii) Adjacent complementary angles

(iii) Equal supplementary angle

(iv) Unequal supplementary angle

(v) Adjacent angles that do not form a linear pair

7. Find the sum: <u>19</u>   + [<u>- 7</u>]

                      7   5

8.Give four equivalent rational numbers to <u>5</u>

                      - 3

9. Find the value of X.

10. Find : (i)   0.2 x 1.255   (ii) 0.9 x 2.587

11. Write pythagoras property.

12. Find the median of the following data.

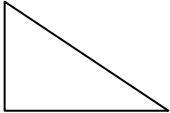   11, 25, 9, 7, 17, 10, 21

13.   Find: (i) 7 / 3.5   (ii)   6. 53 / 100
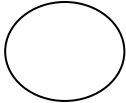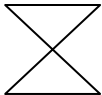
14.   Give 2 real life examples of the following :

        (i) Adjacent angle   (ii) linear pair

15. Complete the boxes:

Shapes	Number of line of symmetry

16. Appu reads 1/3 part of a book in 1 hour. How much part of the book will he read in 2 ½ hours ?