

Tender Heart High School, Sec-33B, Chandigarh

Class - VI

Date - 12.08.24

Subject - Mathematics

Teacher - Ms. Sushma

Revision Worksheet
Ch-15 and Ch-6

Q1 Simplify:-

(i) $19 + 12 \div 6 - 2 \times 3$

(ii) $30 - \{8 \div (2 \times 3 - 4)\}$

Q2 Find the LCM of 48 and 72.

Q3 Find the HCF of 60, 96, 150

Q4 Write all the factors of 96.

Q5 Check the divisibility of 673242 by 4, 8, 5, 2, 3.

Q6 Find the smallest number which when divided by 15, 20, 25 and 30 leaves 5 as remainder in each case.

Q7 The product of two numbers is 2925 and their HCF is 15. Find their LCM.

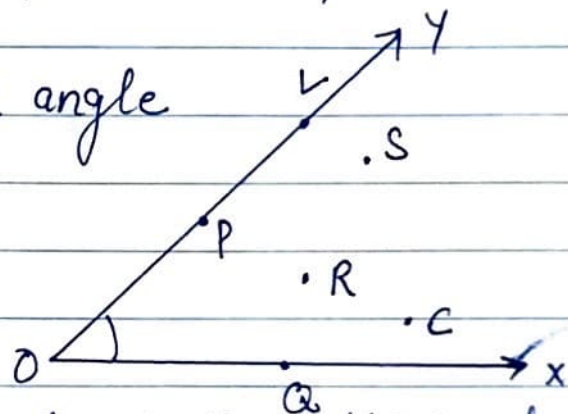
Q8 Use HCF to show that 357 and 1625 are co-primes.

- Q9 (i) The measure of a complete angle is ____.
- (ii) An angle lying between ____ and ____ is an obtuse angle.
- (iii) $\frac{2}{3}$ of a straight angle = 120° (T/F)
- (iv) An angle lying between ____ and ____ is a reflex angle.

Q10 Classify the angles:- i) 86° ii) 93° iii) 0°

Q11 In the adjoining figure, name the points:-

- (i) on the angle.
- (ii) In the interior of the angle



Q12 Name all possible angles in the adjoining figure:-

