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Teaching Learning Material

Class - 7th

Subject - Mathematics

Section - All

class teacher - Bandana Kumari

Exercise

1. Solve the following equations:

(i) $6 = 5(p - 3)$

(ii) $-4 = 6(q - 2)$

(iii) $-16 = -5(4 - s)$

(iv) $10 = 4 + 3(s + 2)$

(v) $28 = 4 + 3(u + 5)$

(vi) $0 = 16 + 4(v - 6)$

2. Construct three equations starting with $x = -2$

3. Construct three equations starting with $x = 3$.

Answers of 21.05.2020 Assignment

1. (i) $t = 5/2$

(ii) $q = 3.6$

$y = 4$

(iv) $x = 2.5$

(v) $x = -3/2$

$b = 12$

2. (i) $t = 3/2$

(ii) $n = -17/4$

$n = 10$

(iv) $n = -2$

(v) $y = 4$

$p = 7$

→ **Answer Of Today's Assignment** ←

1. (i) $p = 21/5$

(ii) $q = 8/6$ or $4/3$

(iii) $s = 4/5$

(iv) $s = 0$

(v) $u = 3$

(vi) $v = 2$

2. $2x + 3 = -1$; $8 - 3x = 14$; $x/7 - 2 = -16/7$

3. $2x + 7 = 13$; $7 - 4x = -5$; $x/8 - 4 = -29/8$

Answers may vary in q no. 2 and 3.
