

Time: 10 Minutes	Paper Math 7 (T-1)	Total Marks: 10
3rd Month, 4th Week, 1st Day	Exercise 2.9 Complete	

Q.1. Choose the correct options. (1 x 3 = 3) درست جواب کا انتخاب کریں۔

(i) The solution of  $3x - 1 = 8$  is:  $3x - 1 = 8$  کا حل ہے:

(a) 6	(b) -7	(c) 8	(d) 9
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(ii) The solution of  $60 + 2x = 7x$  is:  $60 + 2x = 7x$  کا حل ہے:

(a) 12	(b) 13	(c) 15	(d) 16
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(iii) What is the solution of  $2(x - 5) = 21$ ?  $2(x - 5) = 21$  کا حل کیا ہے:

(a) -6	(b) 6	(c) 8	(d) 10
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☆ Answer the following questions: درج ذیل سوالات کے جواب دیں۔

Q.2. Solve the linear equation  $2(x - 3) = 2(4x - 12)$  ( $1x2=2$ )

یک درجی مساوات کو حل کریں:  $2(x - 3) = 2(4x - 12)$

Q.3. Solve the following linear equations. ( $2.5x2=5$ )

درج ذیل ایک درجی مساواتوں کو حل کریں۔

(i)  $6 - \frac{2}{3}(x + 5) = 4x$  (ii)  $-3(x + 8) = 2(x + 3) + 10x$

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