

# Download File PDF Linear Equation Multiple Choice Questions With Answers

#Jenny



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#Markus Jensen



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#Diego Butler



so many fake sites. this is the first one which worked! Many thanks

- The solution of which of the following equations is neither a fraction nor an integer.  
(a)  $3x + 2 = 5x + 3$  (b)  $4x - 18 = 2$   
(c)  $4x + 7 = x + 2$  (d)  $5x - 8 = x + 4$
- The solution of the equation  $ax + b = 0$  is  
(a)  $x = \frac{a}{b}$  (b)  $x = -b$   
(c)  $x = -\frac{b}{a}$  (d)  $x = \frac{b}{a}$
- If  $8x - 3 = 25 + 17x$ , then  $x$  is  
(a) a fraction (b) an integer  
(c) a rational number (d) cannot be solved
- The shifting of a number from one side of an equation to other is called  
(a) Transposition (b) Distributivity  
(c) Commutativity (d) Associativity
- If  $\frac{3x}{4} - 4 = \frac{2x}{5}$ , then the numerical value of  $2x - 7$  is  
(a)  $\frac{19}{13}$  (b)  $\frac{13}{19}$  (c) 0 (d)  $\frac{19}{13}$
- The value of  $x$  for which the expressions  $3x - 4$  and  $2x + 1$  become equal is  
(a) -3 (b) 0 (c) 5 (d) 1
- If  $a$  and  $b$  are positive integers, then the solution of the equation  $ax = b$  has to be always  
(a) positive (b) negative (c) one (d) zero
- Linear equation in one variable has  
(a) only one variable with any power.  
(b) only one term with a variable.  
(c) only one variable with power 1.  
(d) only constant term.
- Which of the following is a linear expression:  
(a)  $x^2 + 1$  (b)  $y + y^2$  (c) 4 (d)  $1 + x$
- A linear equation in one variable has  
(a) Only one solution  
(b) Two solutions  
(c) More than two solutions  
(d) No solution
- Value of  $S$  in  $\frac{1}{3} + S = \frac{2}{5}$   
(a)  $\frac{4}{15}$  (b)  $\frac{1}{15}$  (c) 10 (d) 0
- $\frac{-4}{3} \mu = -\frac{3}{4}$ , then  $\mu =$   
(a)  $-\left(\frac{3}{4}\right)$  (b)  $-\left(\frac{4}{3}\right)$  (c)  $\left(\frac{3}{4}\right)$  (d)  $\left(\frac{4}{3}\right)$
- The digit in the tens place of a two digit number is 3 more than the digit in the units place. Let the digit at units place be  $b$ . Then the number is  
(a)  $11b + 30$  (b)  $10b + 30$  (c)  $11b + 3$  (d)  $10b + 3$
- Arjita's present age is three of Shilpa's. If Shilpa's age three years ago was  $x$ . Then Arjita's present age is  
(a)  $3(x - 3)$  (b)  $3x + 3$   
(c)  $3x - 9$  (d)  $3(x + 3)$
- The sum of three consecutive multiples of 7 is 357. Find the smallest multiple.  
(a) 112 (b) 126  
(c) 119 (d) 116

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