

Linear Equations (one step)





REVISE THIS TOPIC

CHECK YOUR ANSWERS



1 Solve
$$x - 3 = 6$$

x = _____

(Total for Question 1 is 1 mark)

2 Solve w + 4 = 10

w = _____

(Total for Question 2 is 1 mark)

3 Solve 4y = 20

y = _____

(Total for Question 3 is 1 mark)

4 Solve $\frac{t}{2} = 6$

t =

(Total for Question 4 is 1 mark)

5 Solve m + 3 = 11

m =

(Total for Question 5 is 1 mark)

6 Solve a - 12 = 20

a = _____

(Total for Question 6 is 1 mark)

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7 Solve
$$5g = 30$$

g =

(Total for Question 7 is 1 mark)

8 Solve
$$\frac{h}{5} = 10$$

h =

(Total for Question 8 is 1 mark)

9 Solve b + 7 = 2

b = _____

(Total for Question 9 is 1 mark)

10 Solve w - 8 = -5

w = _____

(Total for Question 10 is 1 mark)

11 Solve 2x = 13

x =

(Total for Question 11 is 1 mark)

12 Solve y - 3.2 = 4

y = _____

(Total for Question 12 is 1 mark)

13 Solve 13 = z + 5

z =

(Total for Question 13 is 1 mark)



14 Solve
$$c + c + c = 21$$

c = ____

(Total for Question 14 is 1 mark)

15 Solve 9 + x = 15

x = _____

(Total for Question 15 is 1 mark)

16 Solve 10p = 25

p =

(Total for Question 16 is 1 mark)

17 Solve 8 + q - 3 = 30

q =

(Total for Question 17 is 1 mark)

18 Solve b + b + b + b + b + b - b = 30

b = _____

(Total for Question 18 is 1 mark)

19 Solve $\frac{w}{2} = 1.6$

w =

(Total for Question 19 is 1 mark)

20 Solve 9 = d - 4

 $d = \underline{\hspace{1cm}}$

(Total for Question 20 is 1 mark)

21 Solve
$$-3x = 15$$

 $x = \underline{\hspace{1cm}}$

(Total for Question 21 is 1 mark)

22 Solve
$$\frac{y}{4} = -20$$

y =

(Total for Question 22 is 1 mark)

23 Solve
$$7 - m = 2$$

m =

(Total for Question 23 is 1 mark)

24 Solve
$$\frac{n}{3} = 1\frac{1}{2}$$

n =

(Total for Question 24 is 1 mark)

25 Solve 8k = 4

k = _____

(Total for Question 25 is 1 mark)

26 Solve 9d = 6

d = _____

(Total for Question 26 is 1 mark)

27 Solve
$$\frac{h}{0.5} = 20$$



(Total for Question 27 is 1 mark)

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