



1. Solve the equation $(4x+5)=(-7x+4)$

- (i) $(\frac{-1}{13})$ (ii) $\frac{1}{11}$ (iii) $(\frac{-1}{11})$ (iv) $(\frac{-3}{11})$ (v) $(\frac{-1}{9})$

2. Solve the equation $(-\frac{7}{6}x-\frac{7}{9})=(-\frac{5}{4}x+\frac{8}{3})$

- (i) $\frac{122}{3}$ (ii) $\frac{206}{5}$ (iii) $\frac{124}{3}$ (iv) 42

3. Solve the equation $(2x+3)=0$

- (i) $(\frac{-5}{2})$ (ii) -2 (iii) $(\frac{-3}{2})$ (iv) $(\frac{-5}{4})$ (v) $(\frac{-1}{2})$

4. The L.H.S of the equation $(-3x+8)=(-6)$ is

- (i) $(-4x+8)$ (ii) $(-3x+6)$ (iii) (-6) (iv) $(-3x+11)$ (v) $(-3x+8)$

5. Solve the equation $(-9x-8)=(-5)$

- (i) $(\frac{-1}{5})$ (ii) $(\frac{-1}{3})$ (iii) -1 (iv) $\frac{1}{3}$

6. The R.H.S of the equation $(-4x+4)=8$ is

- (i) 8 (ii) 11 (iii) 7 (iv) 6 (v) $(-4x+4)$

7. The R.H.S of the equation $(-3x-9)=0$ is

- (i) 3 (ii) (-1) (iii) (-3) (iv) $(-3x-9)$ (v) 0

8. Solve the equation $(x-8)=0$

- (i) 7 (ii) 11 (iii) 9 (iv) 5 (v) 8

9. Solve the equation $(-4x-\frac{4}{3})=(\frac{8}{3}x-4)$

- (i) $\frac{2}{3}$ (ii) 0 (iii) $\frac{2}{5}$ (iv) $\frac{2}{7}$ (v) $\frac{4}{5}$

10. The R.H.S of the equation $(3x+8)=(x-9)$ is

- (i) $(3x+8)$ (ii) (-9) (iii) $(x-7)$ (iv) $(x-9)$ (v) $(x-11)$

11. The L.H.S of the equation $(-5x-3)=(-3x-9)$ is

- (i) $(-6x-3)$ (ii) $(-5x-1)$ (iii) $(-5x-3)$ (iv) $(-5x-6)$ (v) $(-3x-9)$

12. The L.H.S of the equation $(-7x-6) = (-2x+2)$ is

- (i) $(-7x-3)$ (ii) $(-7x-6)$ (iii) $(-8x-6)$ (iv) $(-7x-8)$ (v) $(-2x+2)$

13. The L.H.S of the equation $(3x+5) = 0$ is

- (i) $(3x+3)$ (ii) $(2x+5)$ (iii) $(3x+7)$ (iv) $(3x+5)$ (v) 0

14. The R.H.S of the equation $(-3x+1) = 0$ is

- (i) $(-3x+1)$ (ii) (-3) (iii) (-1) (iv) 0 (v) 3

15. Solve the equation $(x+7) = 0$

- (i) -7 (ii) -10 (iii) -5 (iv) -8 (v) -6

16. The R.H.S of the equation $(4x-5) = (-6)$ is

- (i) (-7) (ii) (-8) (iii) $(4x-5)$ (iv) (-4) (v) (-6)

17. The L.H.S of the equation $(6x-3) = 0$ is

- (i) $(6x-5)$ (ii) $6x$ (iii) $(6x-3)$ (iv) 0 (v) $(5x-3)$

18. Solve the equation $(-3x) = (-7)$

- (i) 3 (ii) $\frac{5}{3}$ (iii) $\frac{7}{3}$ (iv) $\frac{11}{5}$

19. The R.H.S of the equation $(9x-6) = (5x-8)$ is

- (i) $(5x-5)$ (ii) $(5x-10)$ (iii) $(4x-8)$ (iv) $(5x-8)$ (v) $(9x-6)$

20. Solve the equation $(\frac{3}{2}x - \frac{7}{2}) = \frac{9}{8}$

- (i) $\frac{35}{12}$ (ii) $\frac{13}{4}$ (iii) $\frac{31}{10}$ (iv) $\frac{43}{14}$ (v) $\frac{37}{12}$

21. Solve the equation $(x-6) = (-9x+5)$

- (i) $\frac{13}{10}$ (ii) $\frac{11}{10}$ (iii) $\frac{9}{8}$ (iv) $\frac{13}{12}$ (v) $\frac{9}{10}$

22. Solve the equation $(\frac{3}{2}x + \frac{9}{2}) = (-\frac{2}{3})$

- (i) $(\frac{-29}{9})$ (ii) $(\frac{-25}{7})$ (iii) $(\frac{-11}{3})$ (iv) $(\frac{-31}{9})$ (v) $(\frac{-37}{11})$

23. Solve the equation $(2x-2) = 0$

- (i) 4 (ii) 0 (iii) 2 (iv) -1 (v) 1

24. The L.H.S of the equation $(7x+7) = (-4)$ is

- (i) (-4) (ii) $(7x+10)$ (iii) $(6x+7)$ (iv) $(7x+7)$ (v) $(7x+5)$

25. Solve the equation $(-\frac{8}{3}x+7)=0$

- (i) $\frac{23}{8}$ (ii) $\frac{19}{8}$ (iii) $\frac{5}{2}$ (iv) $\frac{21}{8}$ (v) $\frac{17}{6}$

Assignment Key

1) (iii)	2) (iii)	3) (iii)	4) (v)	5) (ii)	6) (i)
7) (v)	8) (v)	9) (iii)	10) (iv)	11) (iii)	12) (ii)
13) (iv)	14) (iv)	15) (i)	16) (v)	17) (iii)	18) (iii)
19) (iv)	20) (v)	21) (ii)	22) (iv)	23) (v)	24) (iv)
25) (iv)					