



The Wisdom Global School

WORKSHEET

Subject – Mathematics

Class – VII

TOPIC- equation

Identify the variable, coefficient, constant, and number of terms in given equation

Equations

1. $2x + 5 = 11$

2. $3y - 2 = 7$

3. $x + 2 = 9$

4. $4z + 2 = 16$

5. $2x - 3 = 5$

6. $x + y = 10$

7. $5a - 2b = 8$

8. $3x = 24$

9. $2y + 4 = 12$

10. $x - 2 = 7$

11. $4x + 2y = 16$

12. $2x^2 + 3x - 4 = 0$

13. $5z = 25$

14. $x + 3 = 10$

15. $2x - 4y = 8$

16. $3x + 2y - 5 = 0$

17. $2z - 4 = 8$

18. $x^2 + 4x - 3 = 0$

19. $5a + 2 = 17$

20. $2x - 3y + 2 = 0$