

Visual Basic
Math Methods Worksheet #2

Name -

Period -

Simplify the following. Read the lecture notes on Math Methods if you have difficulty with any exercises.

_____ 1. `Math.Pow(1, 5)`

_____ 2. `Math.Abs(2)`

_____ 3. `Math.Sqrt(9)`

_____ 4. `Math.Round(9.55)`

_____ 5. `Math.Min(2, 6)`

_____ 6. `Math.Sqrt(3 * 3)`

_____ 7. `Math.Ceiling(2.99)`

_____ 8. `Math.Floor(5 + 1.2)`

_____ 9. `Math.Max(Math.Pow(2, 3), 5)`

_____ 10. `Math.Abs(3 - 5)`

_____ 11. `Math.Pow(10 - 4, 2)`

_____ 12. `Math.Pow(8, Math.Round(2.3))`

_____ 13. `Math.Pow(Math.Sqrt(4), 2)`

_____ 14. `Math.Round(Math.Floor(3.4) + 0.5)`

_____ 15. `Math.Abs(18 + 5)`

_____ 16. `Math.Max(Math.Pow(2, 3), Math.Ceil(5.4))`

_____ 17. `Math.Min(-8, 8 - 10 - 7)`

_____ 18. `Math.Round(14.5 + 0.5)`

_____ 19. `Math.Sqrt(Math.Max(25, 5))`

_____ 20. `Math.Round(1.1 + 1.1 + 1.1 + 1.1 + 1.1)`