

8th Grade Assurance Words

These are the “key” math vocabulary words that 8th Grade students need to have mastery of (grade level appropriate) by the end of their 8th Grade year.

1. approximation vs exact
2. arithmetic sequence
3. box and whisker plot
4. conjecture
5. constant rate of change
6. dependent vs independent event
7. dilation
8. dimension
9. endpoint vs midpoint
10. histogram
11. increase/decrease
12. intersection
13. irrational/rational numbers
14. lateral surface area
15. linear relationships
16. origin
17. perspective drawing
18. proportional vs non-proportional
19. Pythagorean Theorem
20. radical
21. random
22. sampling methods
23. scale factor
24. scatter plot
25. scientific notation
26. segment
27. simulation
28. spread or distribution of data
29. trend
30. validity