

# 8<sup>th</sup> Grade WASL Eligible Terms

(can be used on WASL without definition or example)

This list was compiled as a helpful tool . . . subject to change. . . most definitions can be found at <http://www.k12.wa.us/ealrs/default.aspx?ca=2> (glossary)

Number Sense GLE component - 1.1		Measurement 1.2	Geometric Sense 1.3			Probability & Statistics 1.4		Solve Problems EALR 2
Addition	Scale	Accuracy	Acute	Hexagon	Quadrilateral	Bias	Random	Not Important
<i>Approximate</i> (Adjective)	Similar	Accurate	Angle	Hypotenuse	Radius/Radii	<i>Box-and whisker plot</i>	<i>Range</i> (statistical)	Not Needed
Denominator	Square	Area	Axes/Axis	Interior	Rectangle	<i>Cluster</i> (clustering)	Sample	Relevant *
Difference	Square number	Centimeter(s)	Circle	Intersect	Reflection	Complementary	Scatter plot	<b>Reasons Logically</b> EALR 3
Division	Square unit(s)	Cubic unit	Circumference	Isosceles	Rhombus	Compound	<i>Stem-and-leaf plot</i>	
Estimate	Strategy *	Foot/Feet	Clockwise	Line	Right angle	Data	Survey	Agree
Estimation	Subtraction	Gram(s)	Cone	Line segment	<i>Right circular cylinder</i>	Event	<i>Theoretical probability</i>	Conclude
Evaluate	Sum	Height	Coordinate(s)	Obtuse	Rotation	Horizontal axis	Variable	Conclusion(s)
Multiplication		Inch(es)	<i>Counter-clockwise</i>	Octagon	Side	Interval	<i>Vertical axis</i>	Disagree
Numerator		Kilogram(s)		Ordered pair	<i>3-dimensional figure</i>	Mean		Justify
Operation		Kiloliter(s)	Cube	Origin	Translation	Median		Solution
Order of operations		Kilometer(s)	Cylinder	Parallel	Trapezoid	Mode		Support
Percent		Liter(s)	Degree(s)	Parallelogram	Triangle	<i>Mutually exclusive</i>	<b>Algebraic Sense</b> 1.5	<b>Communicates Understanding</b> EALR 4
Power		Meter(s)	Diagonal	Pentagon	<i>2-dimensional figure</i>	Outcome(s)		
Product		Mile(s)	Diameter	<i>Perpendicular lines</i>	Vertex	Outlier	Equation	Audience
Property		Milligram(s)	Dimensions	Point	Vertices	Pattern(s)	Expression	Irrelevant
Proportion		Milliliter(s)	Edge(s)	Polygon		Population	Formula	Organize
Ratio		Millimeter(s)	Equilateral	Prism		Predict	Inequality	Plan
Reasonable		Ounce(s)	Face(s)	Pyramid		Probability	Relationship *	Procedure
Reasonableness		Perimeter	Figure			Questionnaire	Rule	Equivalent #
Remainder		Pound(s)					Solve	Represent #
		Right triangle					Symbol	<i>Venn - diagram #</i>
		Square root					Unknown	
		Surface area						
		Volume						
		Yard(s)						

**Italics** – if a term expands to 2 lines, it has been italicized i.e. “Counter-clockwise” is one term spanning 2 lines on table

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\* - if a term is starred, it may be used in more than one content strand

# - Makes Connections EALR 5