1	
□4.MD.1 – Know relative sizes of measurement units within one system of units including km, m, cm;	
kg, g; lb, oz.; l, ml; hr, min, sec. Within a single system of measurement, express measurements in a	
larger unit in terms of a smaller unit. Record measurement equivalents in a two column table. For	
example, know that 1 ft is 12 times as long as 1 in. Express the length of a 4 ft snake as 48 in. Generate	
a conversion table for feet and inches listing the number pairs (1, 12), (2, 24), (3, 36),	
4	Students can consistently demonstrate and teach any of the concepts in level 3 to another student.
3	Students can consistently:
	 Know relative sizes of measurement units within one system of units
	 Express measurements in a larger unit in terms of a smaller unit
	 Record measurement equivalents in a two column table
2	Students can do two of the following:
	 Know relative sizes of measurement units within one system of units
	 Express measurements in a larger unit in terms of a smaller unit
	Record measurement equivalents in a two column table
1	Students demonstrate minimal or no understanding of measurement units and conversions.

Consistent is defined as successful demonstration on three or more consecutive attempts.

- 4 = Exceeds standard
- 3 = Meets standard consistently
- 2 = Does not yet meet standard, is inconsistent
- 1 = Warning: Significantly below standard
- NA = Standard not addressed this trimester

Major Content

Supporting Content

