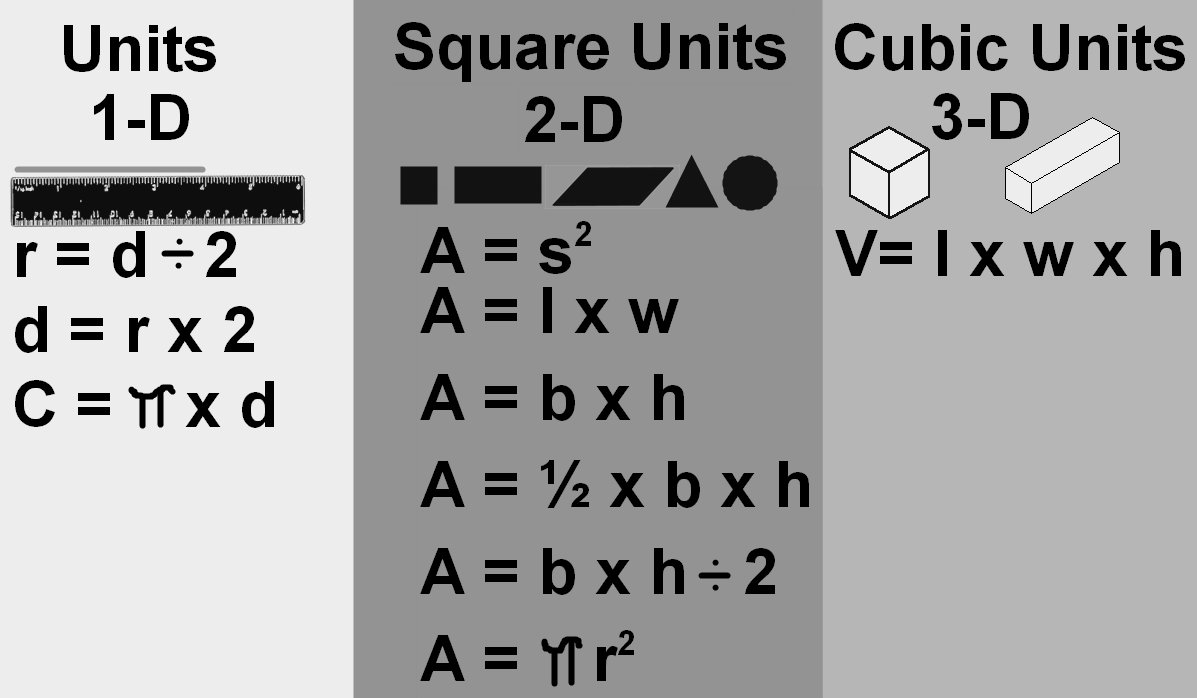
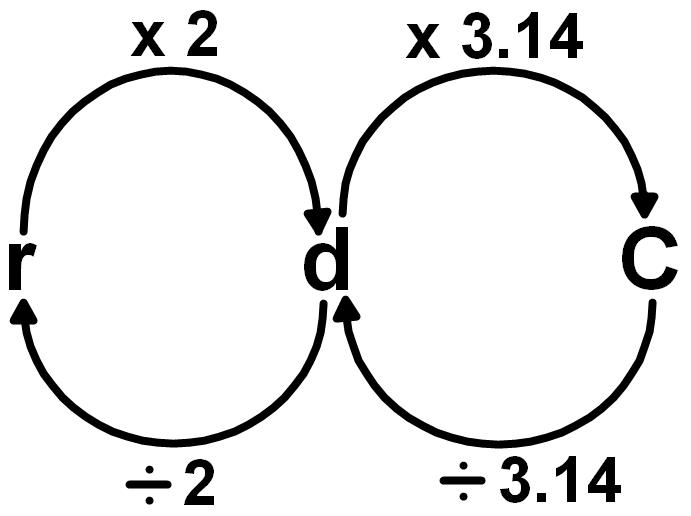
Measurement 32%

& Geometry 10%

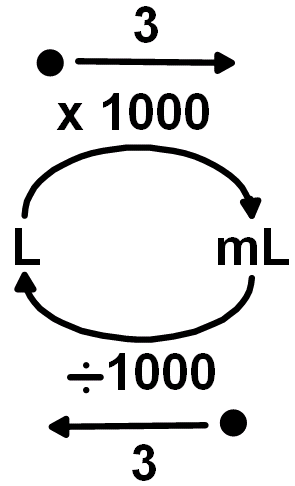
 





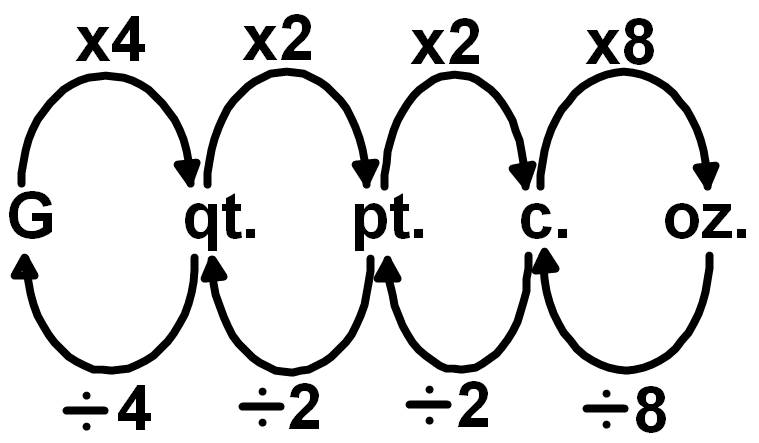
**use 3.14 most of the time use 3 to estimate**

3-D or 3 Dimensional Volume of a Prism:

V= l x w x h

2-D or 2 Dimensional

Area of a Square: A = s²

A = l x w A = b x h

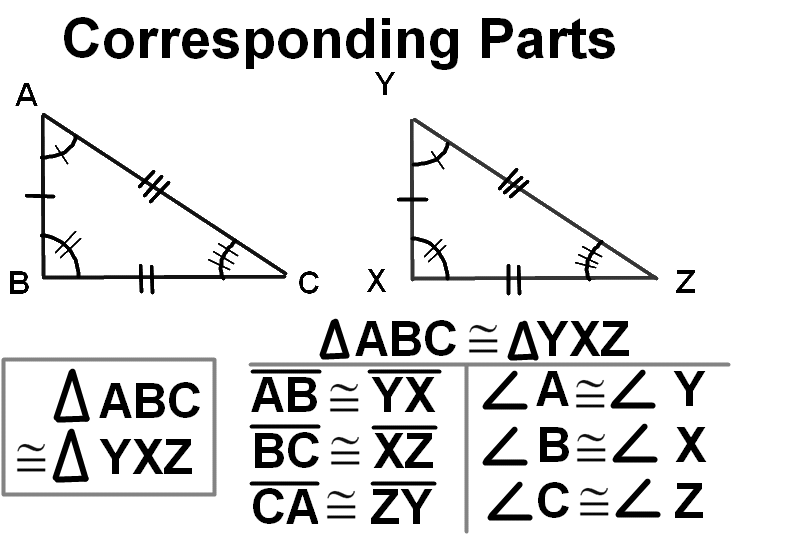
Area of a Rectangle: A = l x w

A = b x h

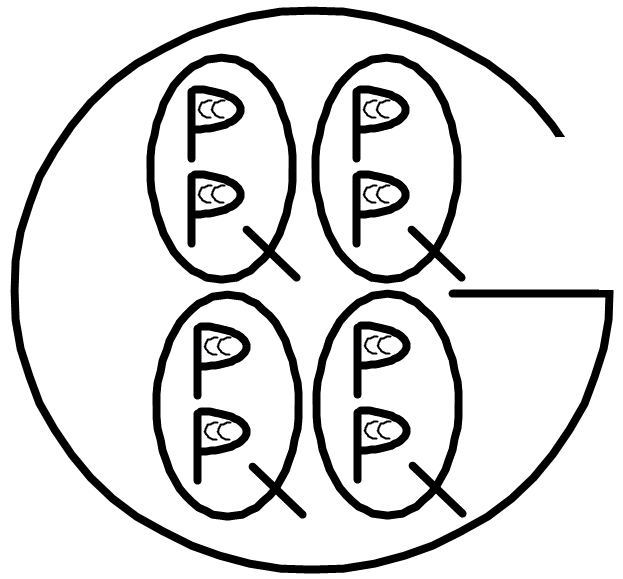
Area of a Parallelogram: A = b x h

Area of a Triangle: A = ½ x b x h

A = b x h ÷ 2

**3 diameters is almost a Circumference!**

Area of a Circle: A = x r²

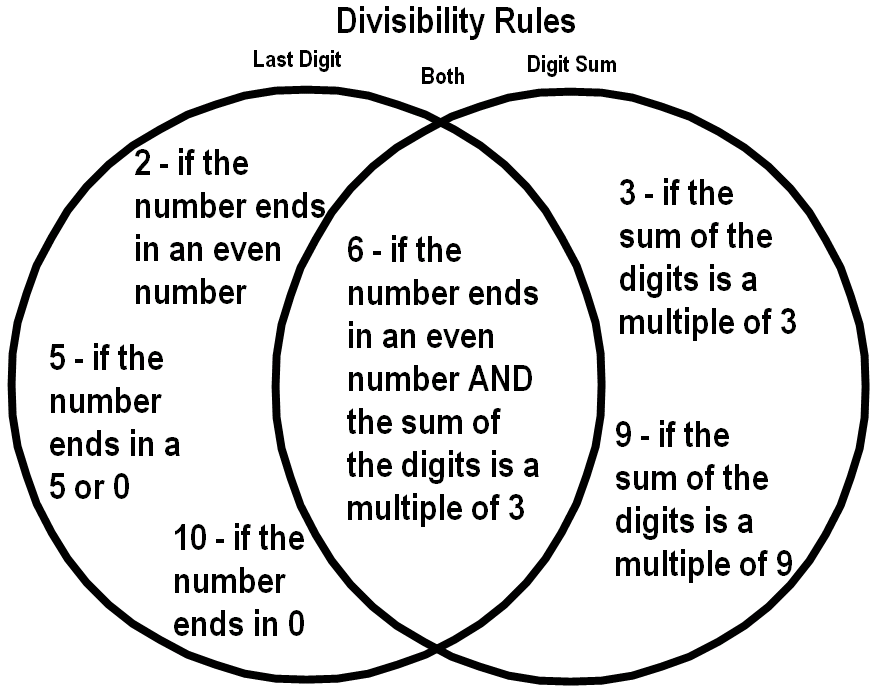
Use 3.14 for 

1-D or 1 Dimensional Radius: Diameter: r = d ÷ 2 d = r x 2

Circumference of a Circle: C = x d

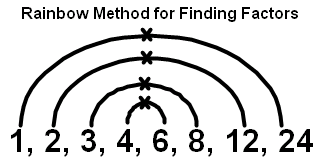
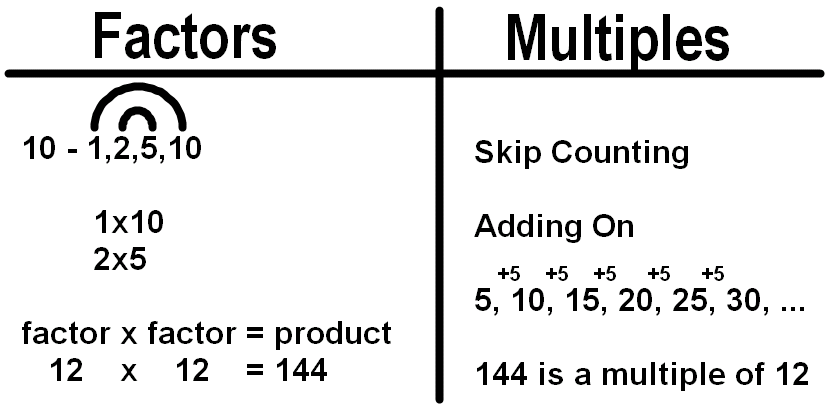
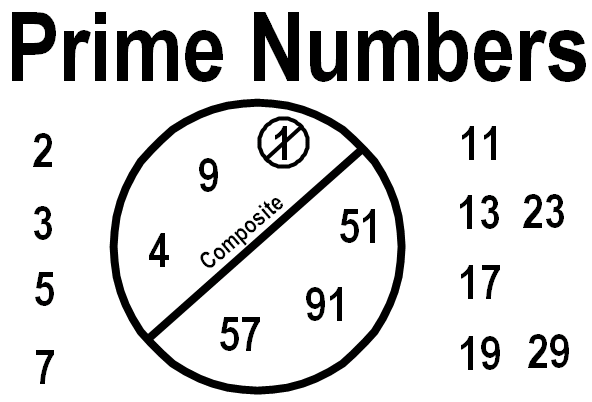
Use 3.14 for 

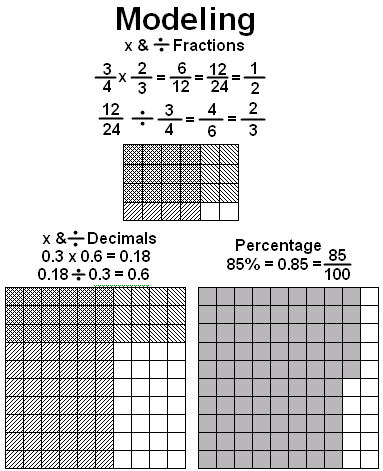
Number Sense 38%

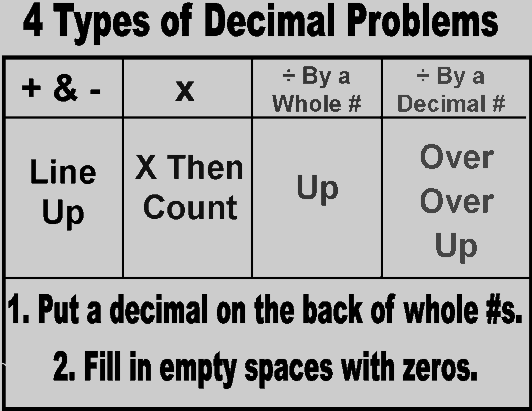
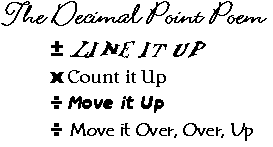
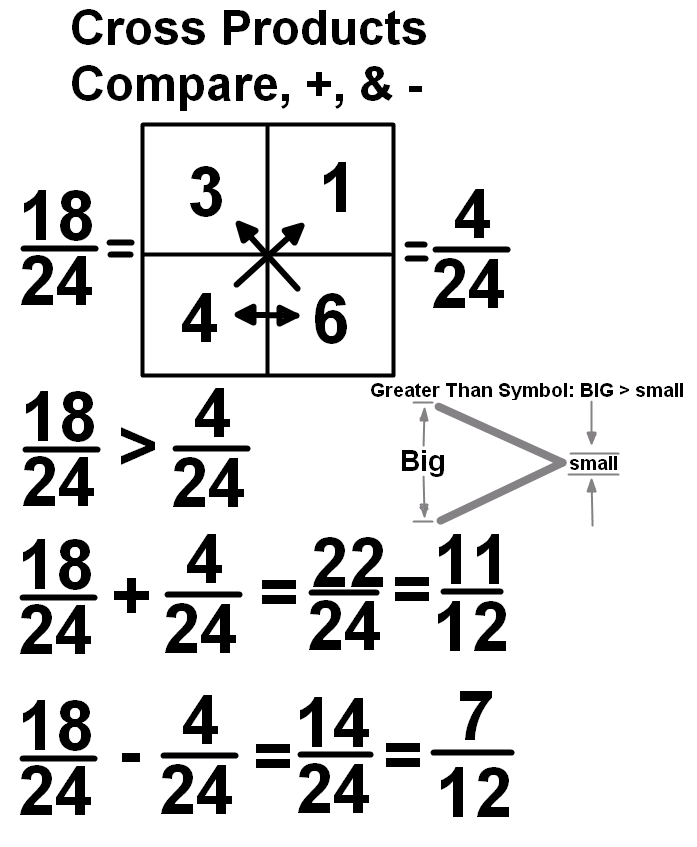


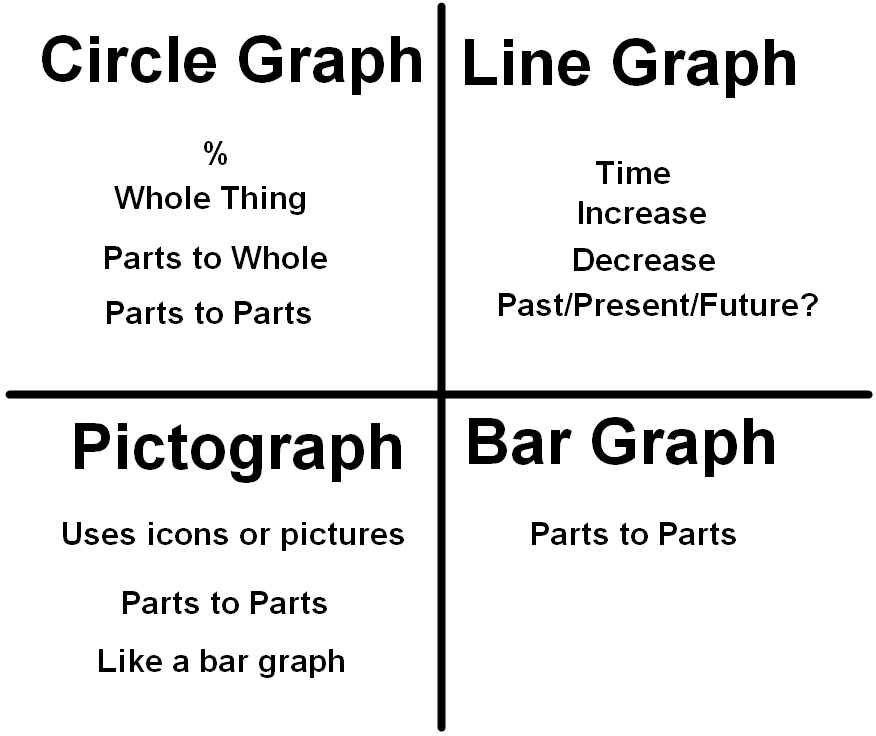
Fraction Bar Means Divide

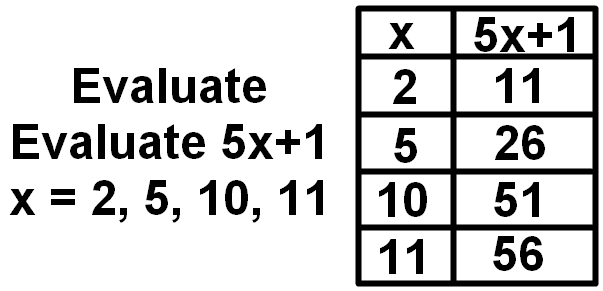
½ = 1÷2 = 0.5





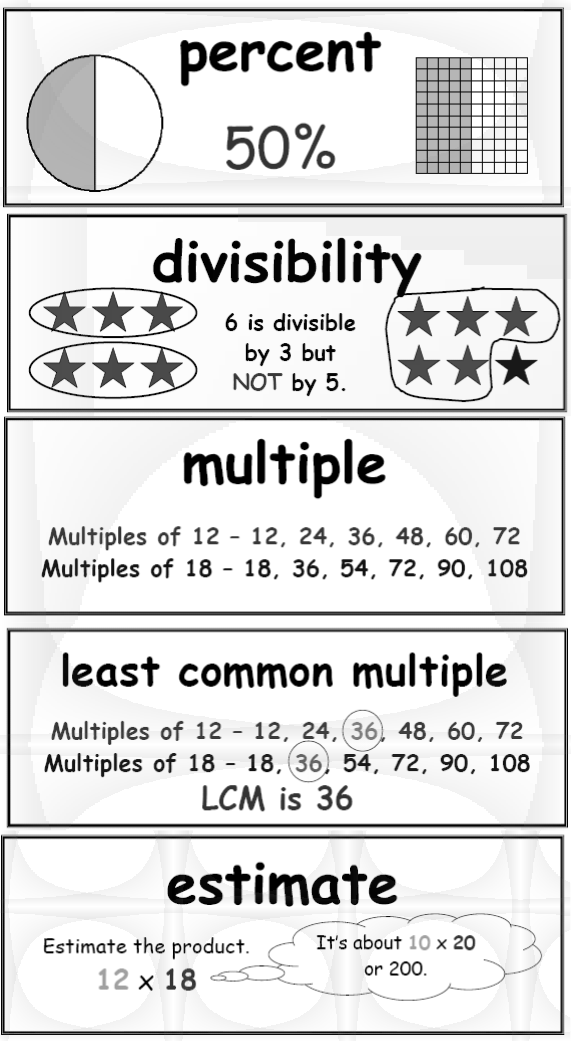
Data 10%

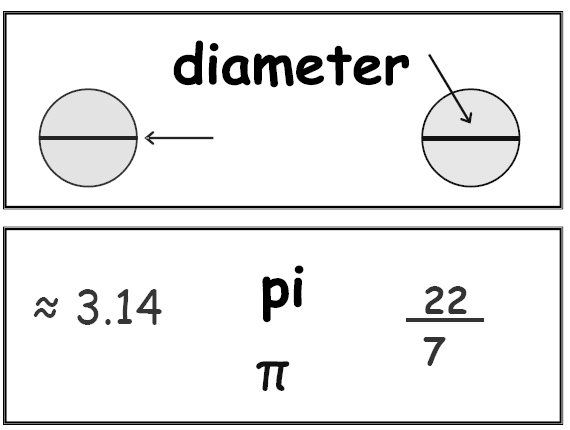


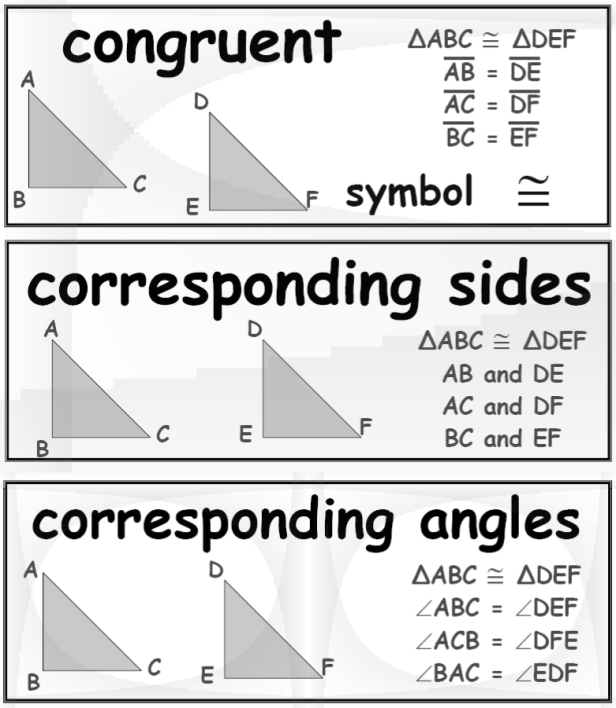
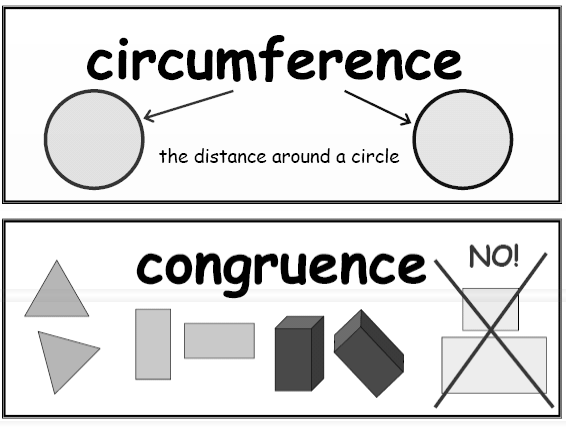


**Algebra 10%**

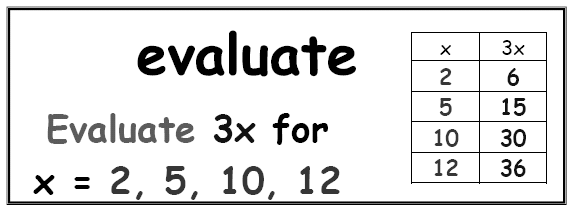
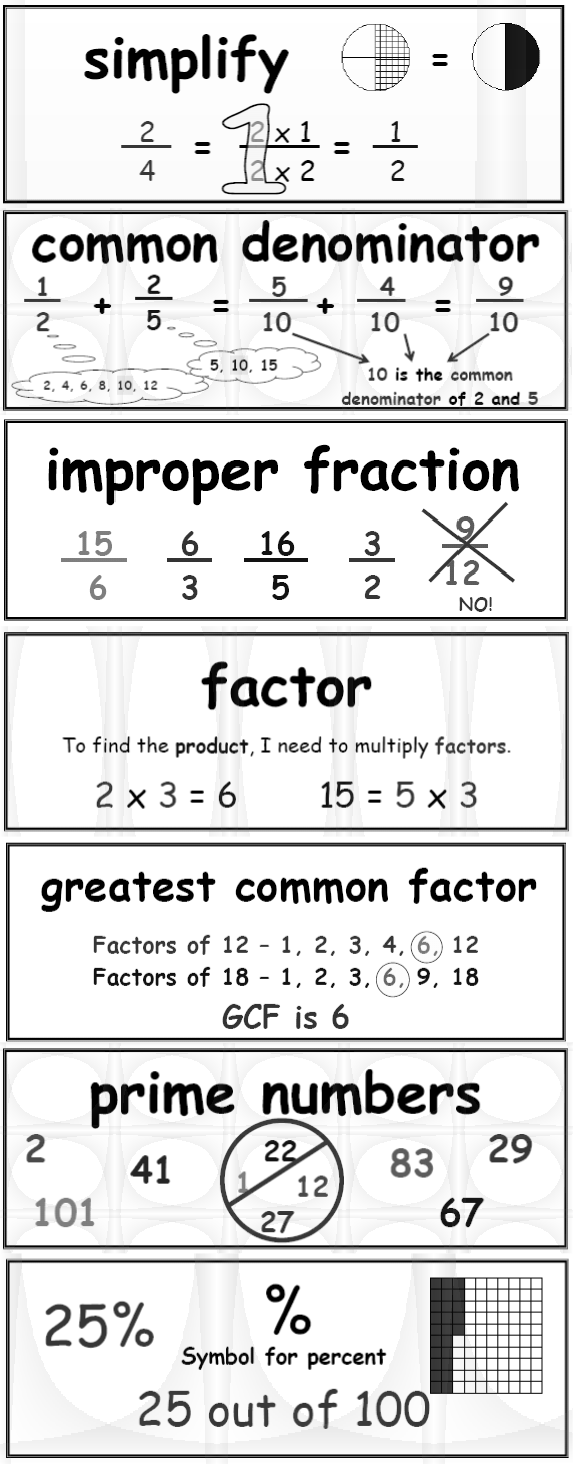
Numbers and Operations 38%

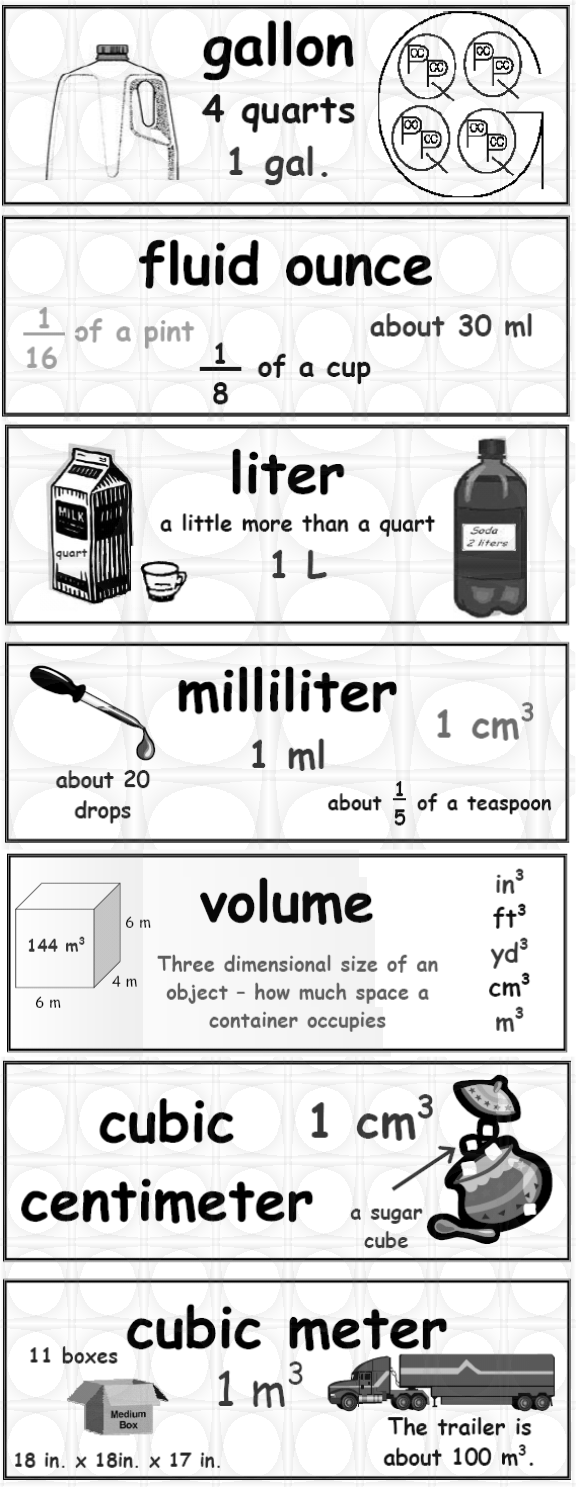


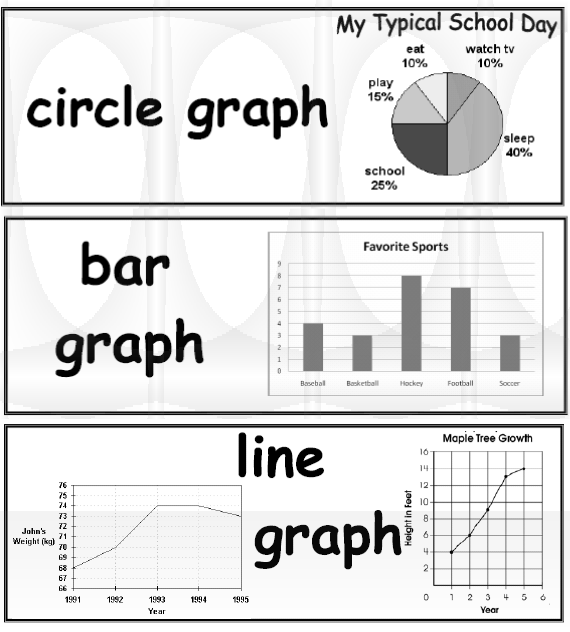
Geometry 10%

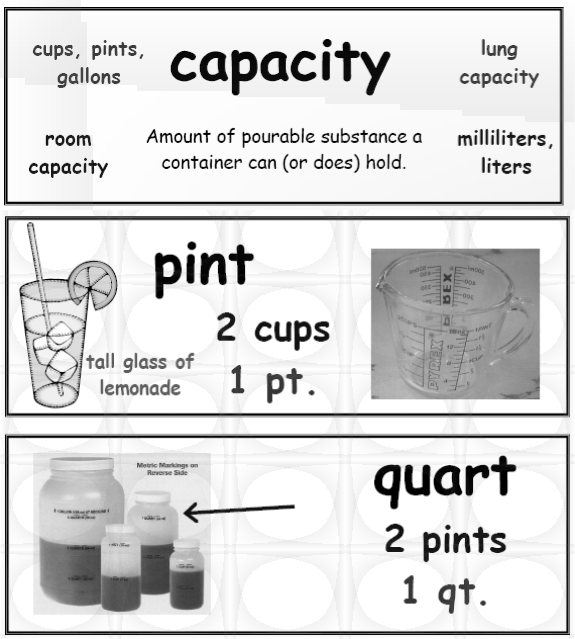


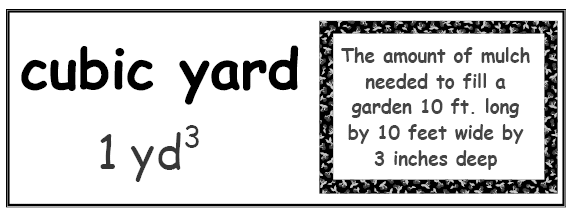
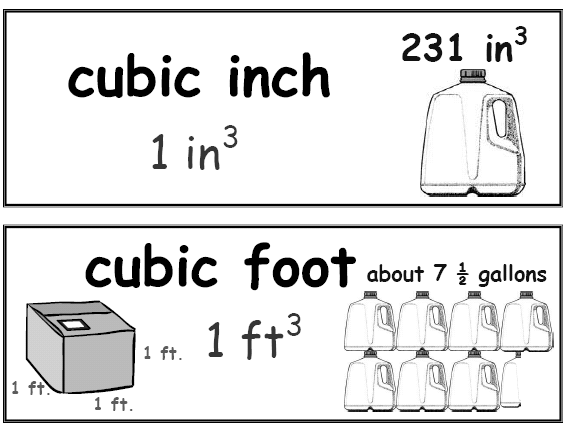
Algebra 10%



Data Analysis 10%



Measurement 32%



RESOURCES:

Study Island [www.studyisland.com](http://www.studyisland.com/)

Math CSI

Parent/Student Newsletters [http://www.ceismc.gatech.edu/#](http://www.ceismc.gatech.edu/)

Sample CRCT 5th Grade Questions: https://[www.georgiastandards.org/](http://www.georgiastandards.org/) Frameworks/Pages/BrowseFramew orks/mathK-5.aspx

Other 5th Grade Resources<http://www.gcbe.org/education/co> mponents/links/links.php?sectionde tailid=28337