**Math Unit 5 Study Guide**

**Test on Friday, January 26th, 2018**

You should be able to:

* Find equivalent fractions using a multiplication or division rule
* Convert between improper factions and mixed numbers and also from improper mixed numbers to proper mixed numbers. See examples:
	+ Improper to mixed: $\frac{16}{5}$ = $3 \frac{1}{5}$
	+ Mixed to improper: 6$\frac{2}{3}$ = $\frac{20}{3}$
	+ Improper mixed to proper mixed: 5$\frac{7}{5}$ = $6\frac{2}{5}$
* Compare and order fractions
* Place fractions on a number line
* Add and subtract fractions and mixed numbers with unlike denominators, including regrouping
* Add fractions and mixed numbers with 3 addends
* Interpret fractions as division
* Solve word problems involving the skills above.