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| What symbol goes on **TOP** when converting from smaller units to larger units? |
| ÷division |
| What symbol goes on **BOTTOM** when converting from smaller units to larger units?  |
| ×multiplication |
| English System Length Conversions |
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| Metric System Length Conversions |
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| How many inches are there in 1foot?\_\_\_in = 1ft |
| 12 |
| How many feet are there in 1yard?\_\_\_ft = 1yd |
| 3 |
| How many yards are there in 1mile?\_\_\_yds = 1mile |
| 1760 |
| How many millimeters are there in 1centimeter?\_\_\_mm = 1cm |
| 10 |
| How many centimeters are there in 1meter?\_\_\_cm = 1m |
| 10 |
| How many minutes are there in 1hour?\_\_\_min = 1hr |
| 60 |
| What process should you use for working a word problem? |
| “C U B E D” |
| What does “CUBED” stand for? |
|  |
| How do you convert a fraction to a decimal?**example:** $\frac{1}{5}$ |
| $\frac{1}{5}$ denominator x \_\_\_ =1005 x 20 = 100, so$\frac{1}{5}× \frac{20}{20} =\frac{20}{100}$then move the numerator’s decimal over 2 times (if none is present, it is at the far right)$$\frac{1}{5}=.20 or .2$$ |