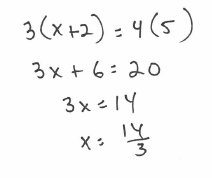
Comparing Fractions: Make common denominators. The fraction with the larger numerator is the greater fraction. Recall means greater than and means less than (looks like an L!).

Example: Place the correct symbol between the fractions

You try:

Put these fractions in order from smallest to largest:

Proportions: Set cross products equal to each other, then solve.

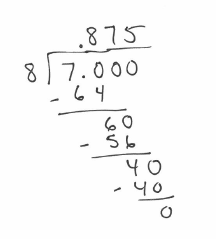
Example:

You try:

Percent to a fraction: A percent is defined as a number out of 100, so write the fraction and reduce. If the percent is already a decimal, move the decimal places first so that the numerator is a whole number.

Example:

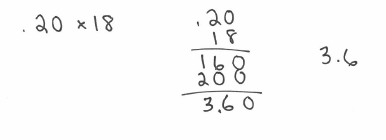
You try:

Fraction to a percent: Use long division. Add a decimal point and as many zeroes as needed in order to divide.

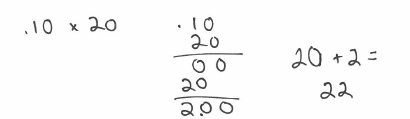
Example:

You try:

Percent of a number: Change the percent to a decimal (move the decimal 2 places to the left), then multiply.

Example:

You try:

Percent more or less than a number: Find the percent OF the number first, then add or subtract that number to/from the original number

Example:

You try: