\*PROPERTIES OF A PARALLELOGRAM:

1. 2 opposite sides that are parallel
2. 2 opposite sides are congruent
3. 2 opposite angles are congruent
4. The sum of 2 consecutive angles is 180°
5. The diagonals of a parallelogram bisect at midpoint
6. One pair of opposite sides of a parallelogram is congruent and parallel.

\*ANGLES CUT BY A TRANSVERSAL:

1. Alternate interior angles
2. Corresponding angles
3. Alternate exterior angles
4. 2 angles on the same side of the transversal sum to 180°
5. 2 angles on the same side of the parallel line sum to 180°
6. Vertical angles are congruent

Perfect Squares: 1, 4, 9, 16, 25, 36, 49, 64, 81, 100, 121, 144, 169, 196, 225, 256, 289, 324, 361, 400

\*PERCENT INCREASE/DECREASE: [(new - original)/original] \* 100