

- 1) Determine the center of dilation
- 2) Determine scale factor
- 3) Solve proportions
- 4) Determine if given polygons are similar
- 5) Find equivalent ratios
- 6) Enlargement when scale factor is greater than 1
Reduction " " less than 1 but greater than 0
- 7) Use Pythagorean Theorem to find missing side
- 8) Determine slope
- 9) Similarity to find missing segments