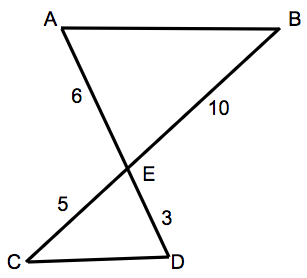
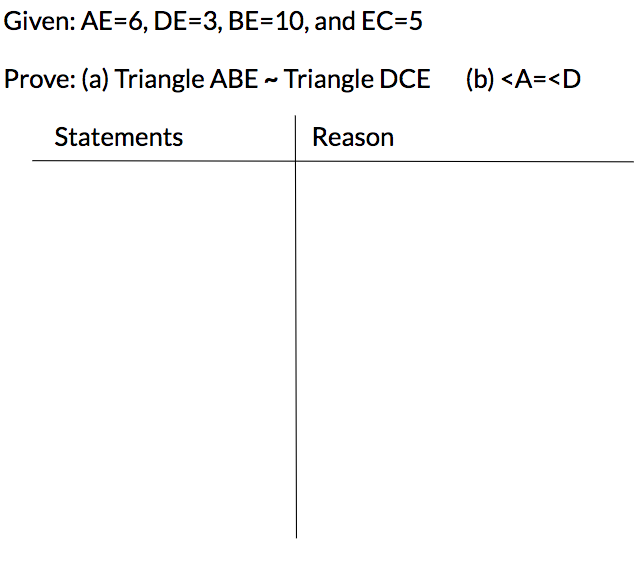
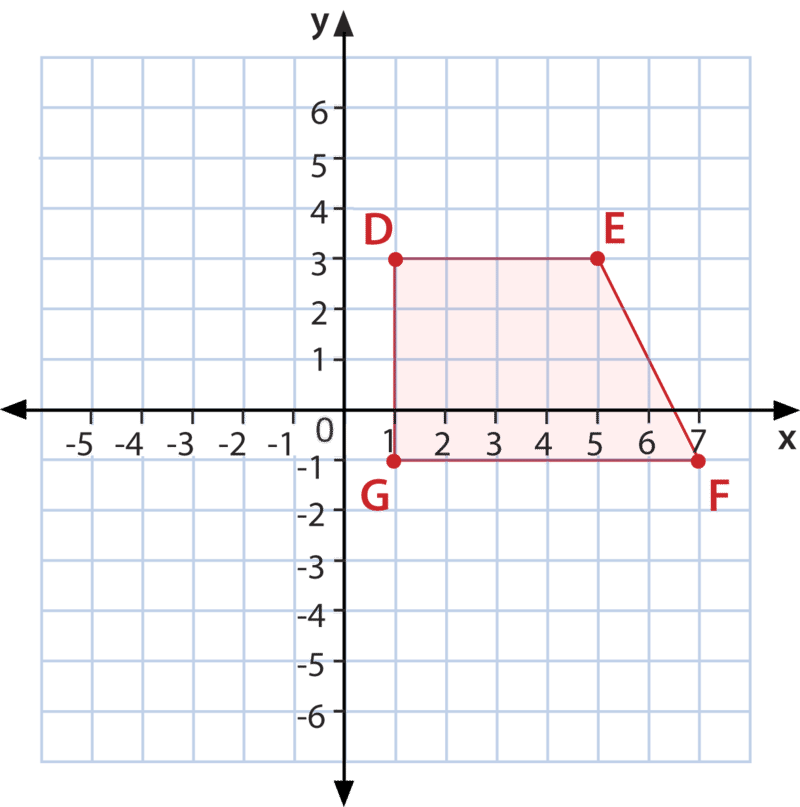
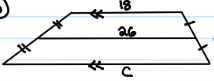
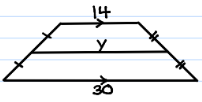
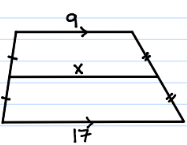
Do Now: 



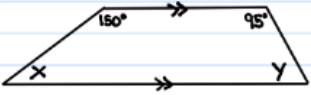
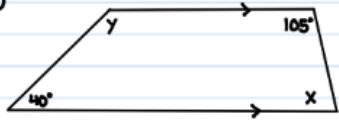
Explore:



Does the same pattern work for all trapezoids and midsegments?

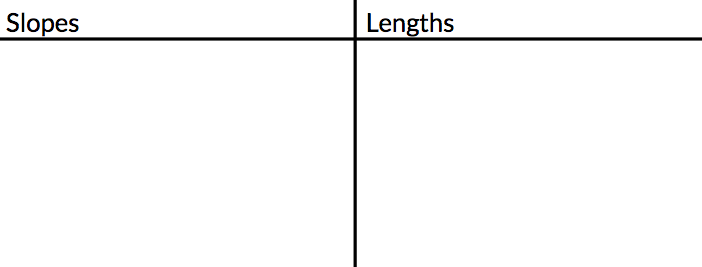
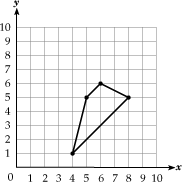


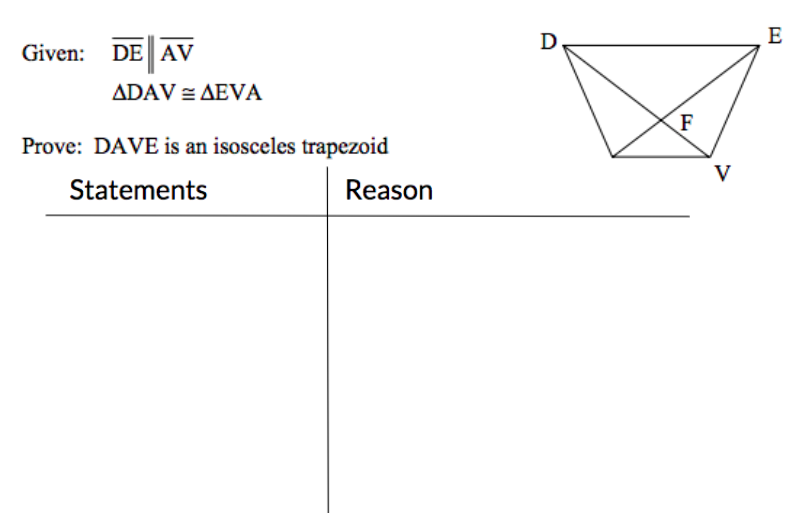
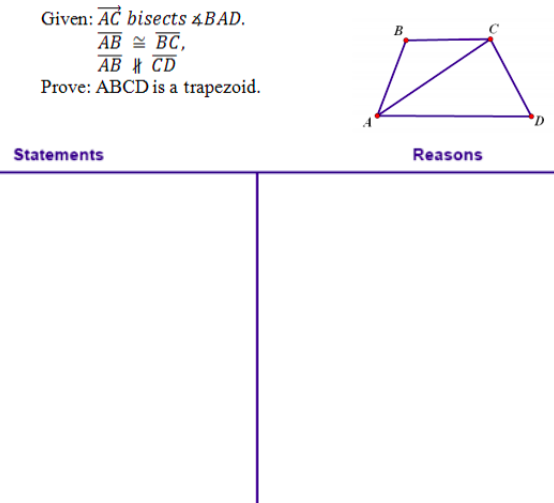
Angles in Trapezoids





Proving Trapezoids –What do we need to show?





What can we show is true about parallelograms?

