Do Now:

Express in simplest radical form:

 $1.\sqrt{300}$

 $2.\sqrt{45} + \sqrt{80}$

 $3. \frac{16\sqrt{24}}{2}$

Do Now:

Write out all the properties of a square.

Do Now:

Write the question of the line:

1. Through (-2, -4) with a slope of 2

2. Through (1,5) and (4,5)

Find the midpoint, given the endpoints:

1. *A*(6,6) and *B*(2,5)