**MPM2D – Midterm Summary**

Midterm is worth 5% of your final grade

Questions

1) Sine Law – Solve the triangle

2) Cosine Law – Calculate the angles word problem

3) Solve system of equations using substitution

4) Solve system of equations using elimination

5) Word problems – determine the “let” statements and the equations

6) Find the length, slope, midpoint, and equation of the line given 2 points

7) Equation and radius of a circle

8) Identify the shape of a quadrilateral given 4 points with bonus question

9) Finding the equations of medians, perpendicular bisectors, and altitudes