1) What is the sum of the exterior angles of a hexagon?  

2) Solve for $x$: $\frac{t}{20} = 0.866$.  

3) Fill in the blank to create a perfect-square trinomial: $x^2 - 6x + \_ \_ \_$.  

4) Solve this system of equations:  
   $\begin{align*}
   x - 2y &= -8 \\
   -3x + 3y &= -24
   \end{align*}$  

5) Write $\frac{1}{\sqrt{100}}$ as a power of 10.  

6) Calculate the area of the kite.

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**Daily Review #327**

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7) Draw quadrilateral $ABCD$ after it has been reflected across the $x$-axis, then the $y$-axis, then rotated $180^\circ$ about the origin.

8) Simplify $2^m 3^m$.

9) What is the measure of one exterior angle of a regular dodecagon?

10) Graph the equation given by $y = 2x - 3$.

11) What is the intersection point of the lines $4x - 2y = 1$ and $-4x + y = -5$?

12) If $5p^q + 3 = 13$, what does $p^q$ equal?
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