

Bathroom breaks are to
taken before class!!

Do **NOT** move the desk!!

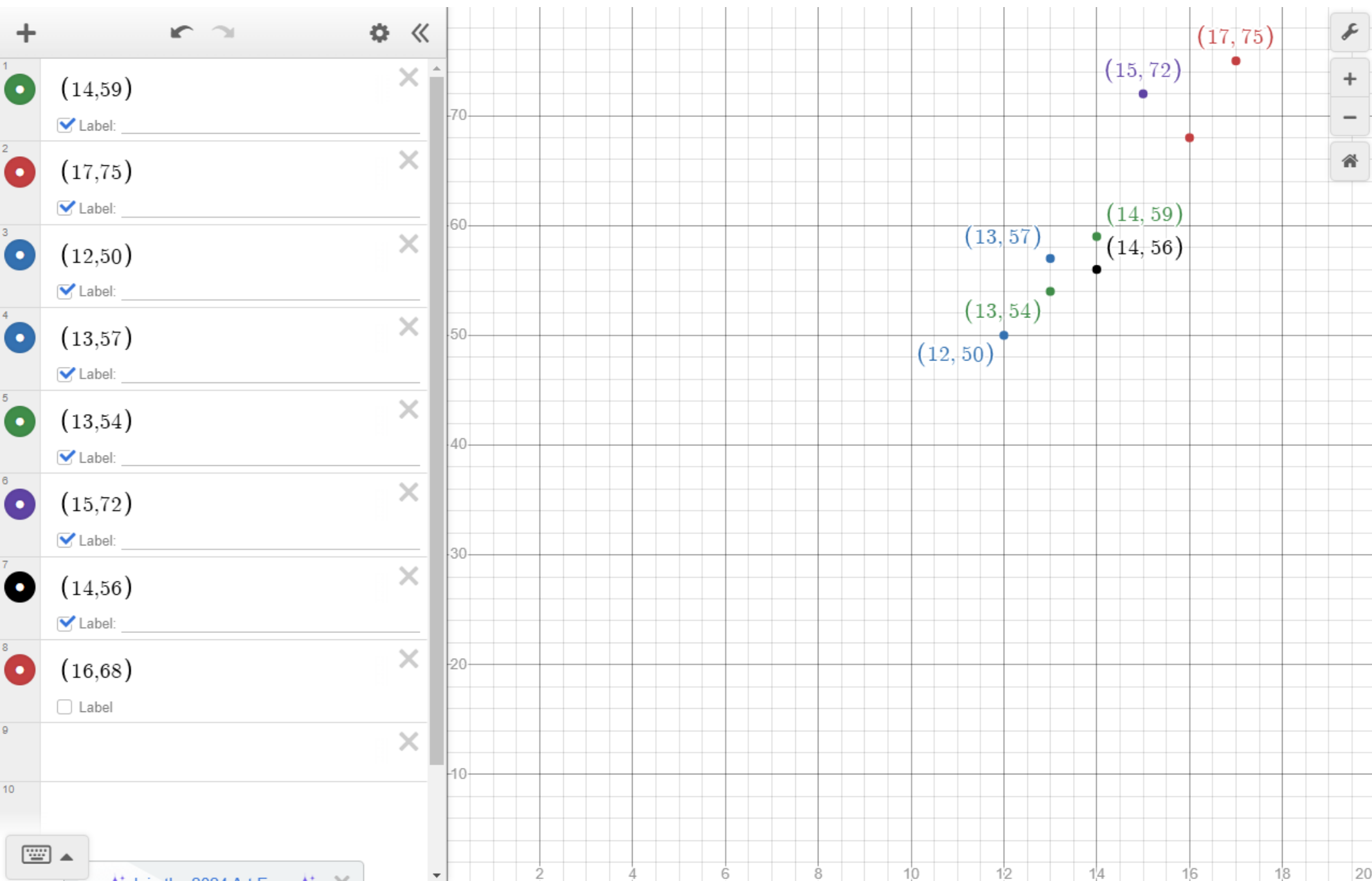
Turn your phone **OFF**!!

Put your phone up!!

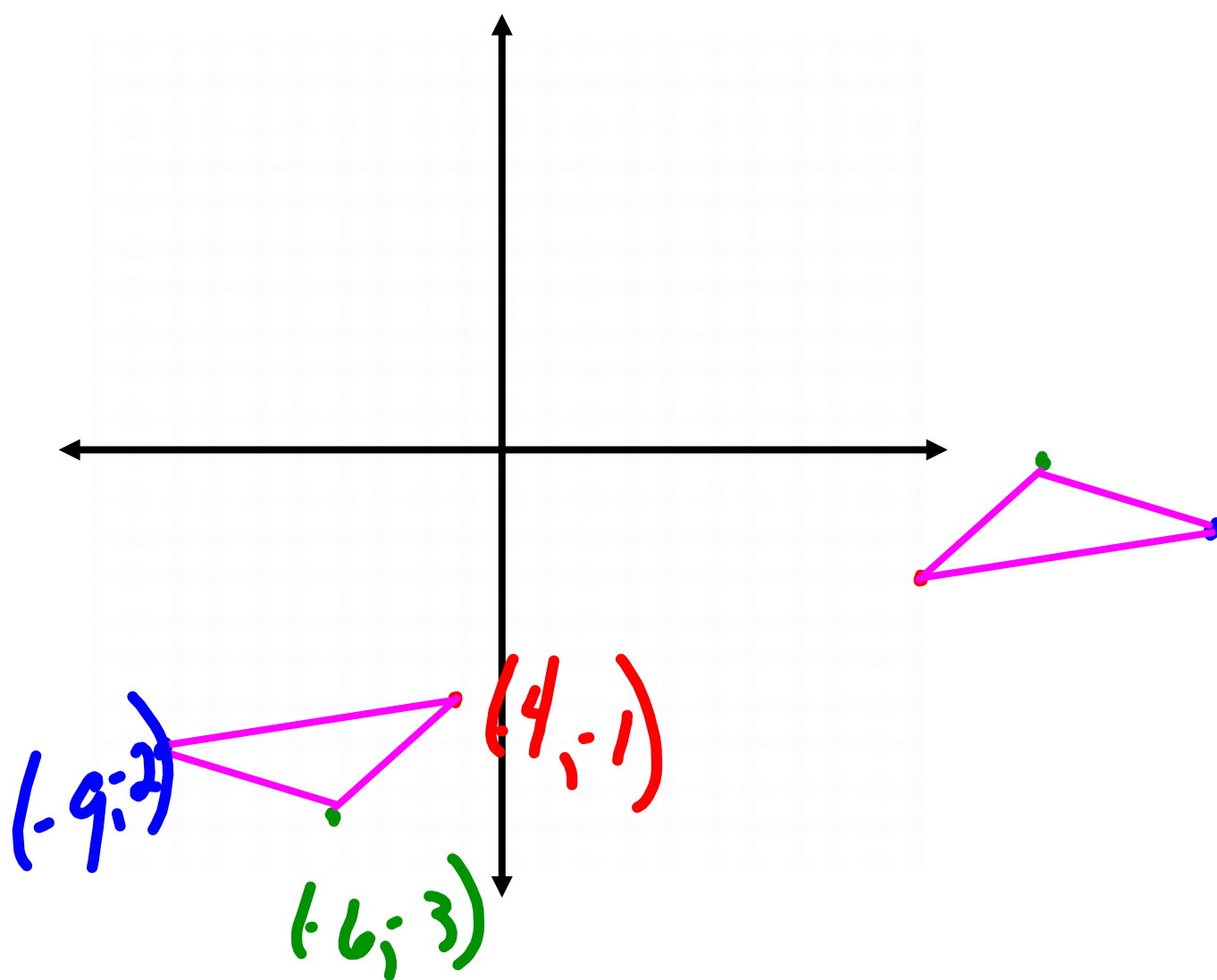
Sit down!! Be quiet!!

Prepare to work!!

Keep your hands to yourself!!



<https://www.desmos.com/calculator>



Pg 45

$$1) \quad \begin{matrix} (0, 7) & (12, 22) \\ x_1 & y_1 & x_2 & y_2 \end{matrix}$$

$$m = \frac{22 - 7}{12 - 0} = \frac{15}{12} = \frac{5}{4}$$

$$y - y_1 = m(x - x_1)$$

$$y - 7 = \frac{5}{4}(x - 0)$$

$$y - 7 = \frac{5}{4}x$$

$$y = \frac{5}{4}x + 7$$