P2 Name:

P1 Name:

$\vec{G}_2 = ___\hat{x} + ___\hat{y}$ $\vec{G}_1 = ___\hat{x} + ___\hat{y}$

$\vec{R}_1 = ___\hat{x} + ___\hat{y}$ $\vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{A} = \vec{R}_1 + \vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{R}_1 = ___\hat{x} + ___\hat{y}$ $\vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{B} = \vec{A} + \vec{R}_1 + \vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{R}_1 = ___\hat{x} + ___\hat{y}$ $\vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{C} = \vec{B} + \vec{R}_1 + \vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{T}_1 = \vec{G}_1 - \vec{C} = ___\hat{x} + ___\hat{y}$

$\vec{T}_2 = \vec{G}_2 - \vec{C} = ___\hat{x} + ___\hat{y}$

$\left|\vec{T}_1\right| = \sqrt{(T_{1x})^2 + (T_{1y})^2} = ____$

$\left|\vec{T}_2\right| = \sqrt{(T_{2x})^2 + (T_{2y})^2} = ____$

Smallest Magnitude is the Winner!

P2 Name:

P1 Name:

$\vec{G}_2 = ___\hat{x} + ___\hat{y}$ $\vec{G}_1 = ___\hat{x} + ___\hat{y}$

$\vec{R}_1 = ___\hat{x} + ___\hat{y}$ $\vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{A} = \vec{R}_1 + \vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{R}_1 = ___\hat{x} + ___\hat{y}$ $\vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{B} = \vec{A} + \vec{R}_1 + \vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{R}_1 = ___\hat{x} + ___\hat{y}$ $\vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{C} = \vec{B} + \vec{R}_1 + \vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{T}_1 = \vec{G}_1 - \vec{C} = ___\hat{x} + ___\hat{y}$

$\vec{T}_2 = \vec{G}_2 - \vec{C} = ___\hat{x} + ___\hat{y}$

$\left|\vec{T}_1\right| = \sqrt{(T_{1x})^2 + (T_{1y})^2} = ____$

$\left|\vec{T}_2\right| = \sqrt{(T_{2x})^2 + (T_{2y})^2} = ____$

Smallest Magnitude is the Winner!

P2 Name:

P1 Name:

$\vec{G}_2 = ___\hat{x} + ___\hat{y}$ $\vec{G}_1 = ___\hat{x} + ___\hat{y}$

$\vec{R}_1 = ___\hat{x} + ___\hat{y}$ $\vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{A} = \vec{R}_1 + \vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{R}_1 = ___\hat{x} + ___\hat{y}$ $\vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{B} = \vec{A} + \vec{R}_1 + \vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{R}_1 = ___\hat{x} + ___\hat{y}$ $\vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{C} = \vec{B} + \vec{R}_1 + \vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{T}_1 = \vec{G}_1 - \vec{C} = ___\hat{x} + ___\hat{y}$

$\vec{T}_2 = \vec{G}_2 - \vec{C} = ___\hat{x} + ___\hat{y}$

$\left|\vec{T}_1\right| = \sqrt{(T_{1x})^2 + (T_{1y})^2} = ____$

$\left|\vec{T}_2\right| = \sqrt{(T_{2x})^2 + (T_{2y})^2} = ____$

Smallest Magnitude is the Winner!

P2 Name:

P1 Name:

$\vec{G}_2 = ___\hat{x} + ___\hat{y}$ $\vec{G}_1 = ___\hat{x} + ___\hat{y}$

$\vec{R}_1 = ___\hat{x} + ___\hat{y}$ $\vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{A} = \vec{R}_1 + \vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{R}_1 = ___\hat{x} + ___\hat{y}$ $\vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{B} = \vec{A} + \vec{R}_1 + \vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{R}_1 = ___\hat{x} + ___\hat{y}$ $\vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{C} = \vec{B} + \vec{R}_1 + \vec{R}_2 = ___\hat{x} + ___\hat{y}$

$\vec{T}_1 = \vec{G}_1 - \vec{C} = ___\hat{x} + ___\hat{y}$

$\vec{T}_2 = \vec{G}_2 - \vec{C} = ___\hat{x} + ___\hat{y}$

$\left|\vec{T}_1\right| = \sqrt{(T_{1x})^2 + (T_{1y})^2} = ____$

$\left|\vec{T}_2\right| = \sqrt{(T_{2x})^2 + (T_{2y})^2} = ____$

Smallest Magnitude is the Winner!