

Warmup #7: Vector Review

1. Given vector \overrightarrow{HA} having points H(-4,5) and A(5,-3)...

- a.) Write in component form.
- b.) Write as a sum of unit vectors.
- c.) Sketch the vector in standard position.
- d.) Find the magnitude. (Simplified radical.)
- e.) Find the direction. (Nearest hundredth.)