

Name : _____

Components of Vectors

A) Write the component form of each vector, whose initial point and terminal point are given.

1) $A(2, 4), B(4, 5)$

2) $C(1, -2), D(-6, 5)$

$\vec{AB} =$ _____

$\vec{CD} =$ _____

3) $M(-8, 3), N(7, -$

$)(4, 4)$

$\vec{MN} =$ _____

B) Analyze the graph and find the component form for each vector.

graph in

1) $\vec{s} =$ _____

2) $\vec{q} =$ _____

3) $\vec{r} =$ _____

4) $\vec{p} =$ _____

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