## Vector Component Addition

Use vector components to add the following vectors.

(B) Break the vectors into horizontal and vertical

B B Add each component

OB Write the find solution in Magnitude + direction form

 $\begin{array}{c}
\boxed{10N + 30N} \\
45^{\circ}
\end{array}$ 

+ 10/60N + 10/60N + 100/60N