## Adding Vectors

For vectors $\mathbf{C}$ and $\mathbf{D}$ shown below:


## Draw the vector $\vec{C}+\vec{D}$.

Find the following resultants graphically.

$$
\begin{aligned}
& \text { 1. } \vec{E}=\vec{C}+\vec{D} \\
& \text { 2. } \vec{F}=\vec{D}-\vec{C} \\
& \text { 3. } \vec{G}=3 \vec{C}-2 \vec{D}
\end{aligned}
$$

