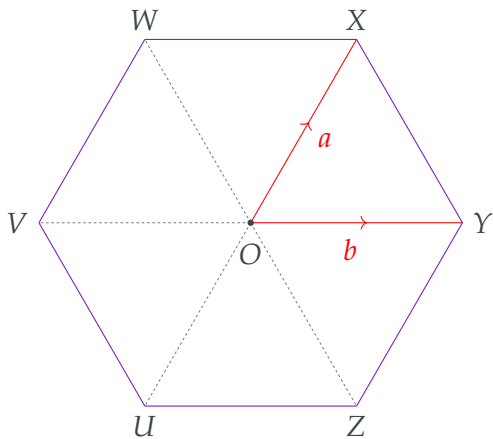


vectors

exercise

# Exercise

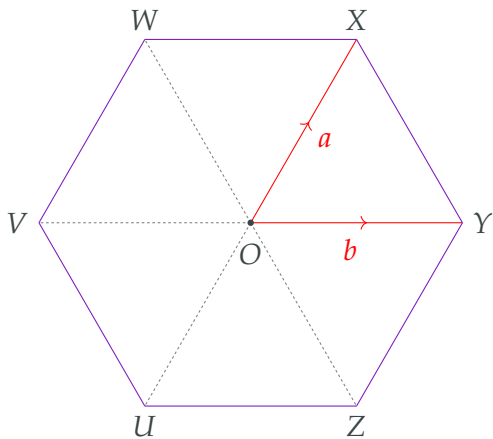
Write down the vectors in terms of **a** and **b**



- $\overrightarrow{WX}$
- $\overrightarrow{UX}$
- $\overrightarrow{YV}$
- $\overrightarrow{XY}$
- $\overrightarrow{VU}$
- $\overrightarrow{XZ}$
- $\overrightarrow{WU}$

# Exercise

Write down the vectors in terms of  $\mathbf{a}$  and  $\mathbf{b}$



- $\overrightarrow{WX}$   $b$
- $\overrightarrow{UX}$   $2a$
- $\overrightarrow{YV}$   $-2b$
- $\overrightarrow{XY}$   $b - a$
- $\overrightarrow{VU}$   $b - a$
- $\overrightarrow{XZ}$   $b - 2a$
- $\overrightarrow{WU}$   $b - 2a$