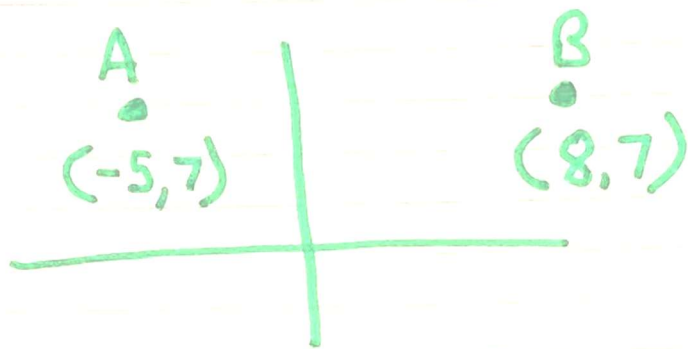


## Distances on The Coordinate Plane and Number Lines

Key is to ADD the distances to zero



How far apart are Points A & B

from -5 to zero it is 5 spaces

from zero to 8 it is 8 space

$$\cancel{8} + 5 = 13$$

Points A & B are 13 spaces apart