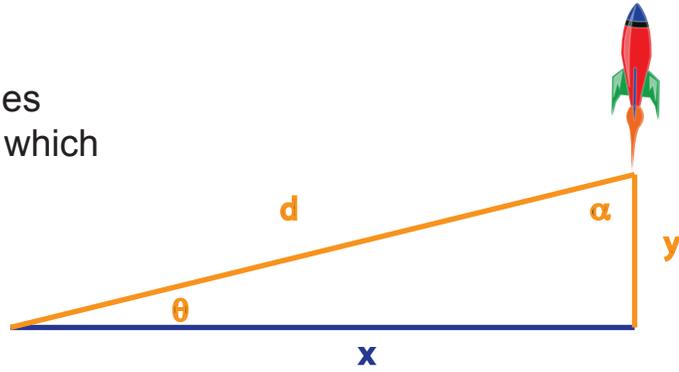
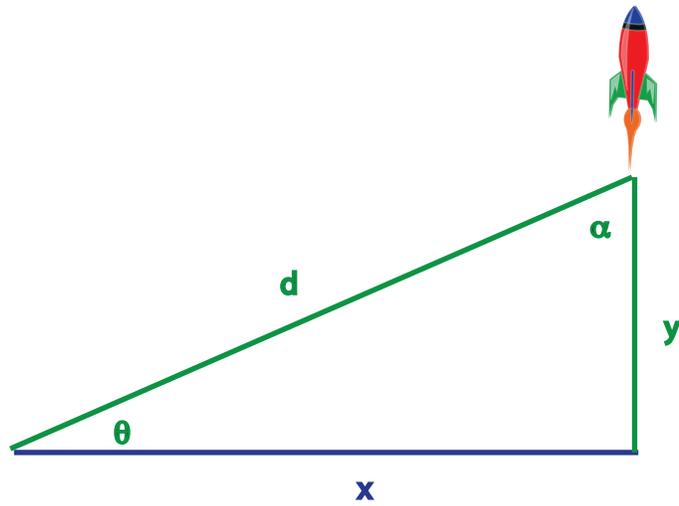


RELATED RATES

As the rocket rises, which values increase, which decrease and which remain constant?



d , y and θ are increasing,
 α is decreasing,
 x remains constant.



The rate at which the rocket rises will affect the rate at which the other quantities change.

