

Cornell Notes

Concept Acceleration

Date _____

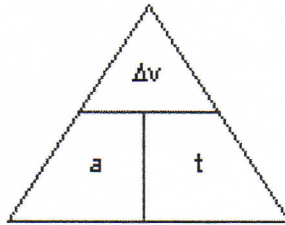
What is acceleration?

The rate at which speed changes.

What is the formula for acceleration?

$$a = \frac{V_f - V_i}{T}$$

Put the acceleration formula in a triangle.



What are the units for acceleration?

m/s/s m/s² mph/s

What is the acceleration of gravity?

9.8 m/s²

Acceleration units are usually squared. m/s²