

## Uniform Motion – Set up

1. Make a  $d = r t$  chart
2. Cross off the  $d$  section (eliminates fractions)
3. Fill in information
4. Determine if the distances are equal or if the sum of the distances equal a number

**Distances are Equal**      or      **Sum of Distances = #**

- a) Go somewhere and come back
- b) Leave and someone catches you

$$d_A = d_B \quad \text{or} \quad d_A + d_B = \#$$

| $d$          | $=$ | $r$ | $t$ |
|--------------|-----|-----|-----|
| <del>A</del> |     |     |     |
| <del>B</del> |     |     |     |