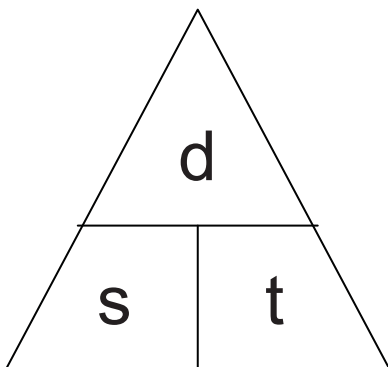


Triangular Formula

Diagram:



Rules:

- 1) Cover the letter that represents the unknown variable.
- 2) If the two remaining variables are side by side you must multiply the two variables to solve for the unknown variable.
- 3) If the remaining variables are one above the other you must divide the numerator by the denominator.

Let's Practice!

1. $s = 60 \text{ cm/s}$, $d = 15 \text{ cm}$, $t = ?$

2. $d = 300 \text{ m}$, $t = 62 \text{ s}$, $s = ?$

3. $s = 42\text{m/s}$, $t = 2.3 \text{ s}$, $d = ?$