

Describing Motion

Name: _____

Worksheet 3: velocity

Velocity Vs. Speed

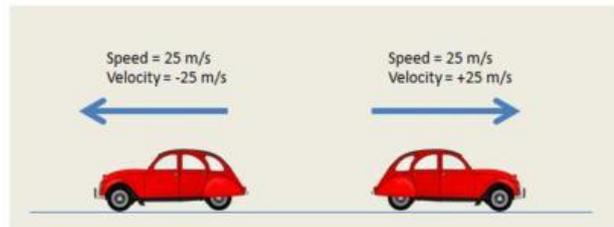
<p>Velocity:</p> <div style="border: 1px solid black; height: 60px; width: 100%;"></div>	<p>Speed:</p> <div style="border: 1px solid black; height: 60px; width: 100%;"></div>
<p>Example:</p> 	<p>Example:</p> 

Same speed, different velocities



Speed: Same / Different

Direction: Same / Opposite

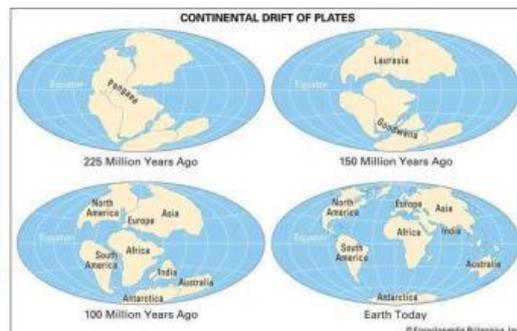


Speed: Same / Different

Direction: Same / Opposite

Motion of Earth's Crust

What do you think happen to the plate?



Relative Motion

A stationary reference point: (House)

Reference point: (Traveling car)

