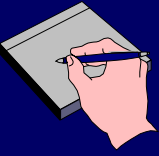


Example

Relative Velocity (Ball)



- Josh Beckett throws baseball @90 mph.
How fast do I think it goes when I am:
 - Standing still? 90 mph
 - Running 15 mph towards? $90+15=105$ mph
 - Running 15 mph away? $90-15=75$ mph

(Review 101 for help with Relative Velocities)