**Physics**

**FA 2.1 - Speed**

Name

When you have finished this, go to the website and check your answers. If you got a problem wrong, cross it off on the front, and do it correctly on the back.

1. A car goes 30.0 m in 1.80 seconds. What is its speed?

2. A car going 25 m/s goes 13.4 m. What time does it take?

3. A baseball going 41 m/s travels how far in 0.34 s?

4. Convert 55 mph to m/s

5. Convert 8.94 m/s to mph