Solar Cars Data Sheet

Part A: Calculating Speed

Speed = distance/time   Speed = 1 meter/ X seconds

Trial 1: My car took _____ seconds to travel 1 meter.
The speed my car traveled at for trial 1 is: 1 meter/ _____ seconds = _____ speed

Trial 2: My car took _____ seconds to travel 1 meter.
The speed my car traveled at for trial 2 is: 1 meter/ _____ seconds = _____ speed

Trial 3: My car took _____ seconds to travel 1 meter.
The speed my car traveled at for trial 3 is: 1 meter/ _____ seconds = _____ speed