**Physics Try This #2b**

1. A driver sees a small child dart out from between two parked cars. How far in metres will the car, traveling at 60km/hr, travel in the 0.8sec that it takes the driver to react – answer in m?
2. A horse ran 600m in a time of 33 s.



* 1. What was the average speed of the horse? - convert the answer to km/hr.



* 1. What assumptions did you make about the horses motion?

