

Name: _____ Score: ____ /12

SPEED AND VELOCITY

Instructions: Solve the following problems. First, type your solution in the bigger box, then type your final answer in the small box below.

- 1 A bird flies a distance of 50 km in 30 minutes. What is the speed of the bird?

Speed =

- 2 An elephant covers 25 km in 2 hours. What is the speed of the elephant?

Speed =

- 3 A car travels 90 km in 1.5 hours going southwest. What is its velocity?

Velocity =

- 4 If it took you 180 seconds to cover 600 meters from your house to your school, what is your velocity?

Velocity =