

# TIME/DISTANCE TABLE

During the last lesson you measured how long it takes to cross the playground from one side to the other moving in the way your animal moves.  
 Today you will learn how to put the information that you gathered into a time/distance table, and how you can use that to calculate speed.

1. A .....(fill in your chosen animal) covers how many meters in how many seconds?

Distance (in meters)	100	300	400	600	1000
Time (in seconds)					

2. Can you also calculate how many meters your animal covers in how many minutes?

Distance (in meters)					
Time (in minutes)	1	5	15	25	50

3. How long does it take them to cross 50 km?

Monkey

Distance:	10 km				50 km
Time:	1 hour				

Giraffe:

Distance:	20 km				50 km
Time:	1 hour				

Hyena:

Distance:	40 km				50 km
Time:	1 hour				

4. Create your own Time/distance table for an animal of your choice.