## Speed Practice Problems Worksheet

. A car travels 300 km in 6 ho	urs. What is the average speed of the car (in km/hr)
Given:	Work:
Formula:	Answer:
What is the speed of a jet p	lane that flies 7200 km in 9 hours (in km/hr)?
Given:	Work:
Formula:	Answer:
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. A storm is moving toward yo from your house. In what tir	our house at a speed of 20 km/hr. It is now 60 km awo
A storm is moving toward yo from your house. In what tir Given:	our house at a speed of 20 km/hr. It is now 60 km awa ne will the storm reach your house? Work:
from your house. In what tir	ne will the storm reach your house?
from your house. In what tir Given: Formula:	work:
from your house. In what tir Given:  Formula:  A swimmer can swim at a spin that time?	work:  Answer:
from your house. In what tir Given:  Formula:  A swimmer can swim at a sp	Work:  Answer:  peed of 2.8 m/s for 6 minutes. What distance will she
from your house. In what tir Given:  Formula:  A swimmer can swim at a spin that time?	Work:  Answer:  peed of 2.8 m/s for 6 minutes. What distance will she

Given:	Work:
Formula:	Answer:
. A truck travels down the if the truck covered 2200	nighway at a speed of 110 km/hr. How long does the trip
Given:	Work:
Formula:	Answer:
You are traveling at 100 k	m/hr to make it to work on time. You have to be to work
.25 hr or you will be late.	You have 16 km to travel. Will you make it to work on time
Given:	Work:
Given:	
Given:	
Formula: At dinner you got mad ar	Answer:  d threw your burrito at a speed of 4 m/s. It flies for 18
Formula: At dinner you got mad an seconds through the air. I	Answer:
Formula: At dinner you got mad an seconds through the air. I	Answer:  d threw your burrito at a speed of 4 m/s. It flies for 18 low much distance did the burrito cover?
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