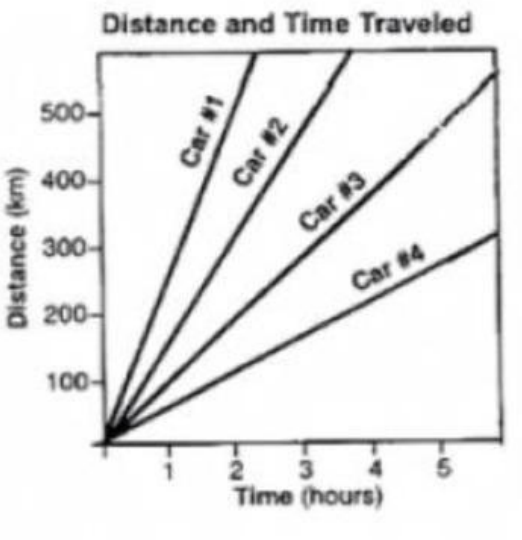
1. The graph shows the distance and the time traveled by four cars.



Which car traveled the *shortest* distance in 2 hours?

A car #1

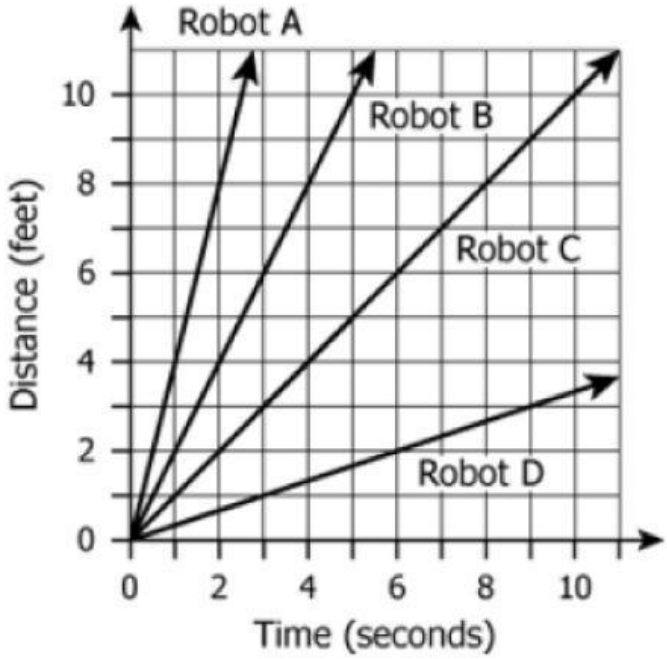
B car #2

C car #3

D car #4

LIVEWORKSHEETS

2. **Four students have one toy robot each. They make each robot move on motion for 10 seconds.**



What can be inferred from the graph?

A Robot A moves 2 feet in 8 seconds.

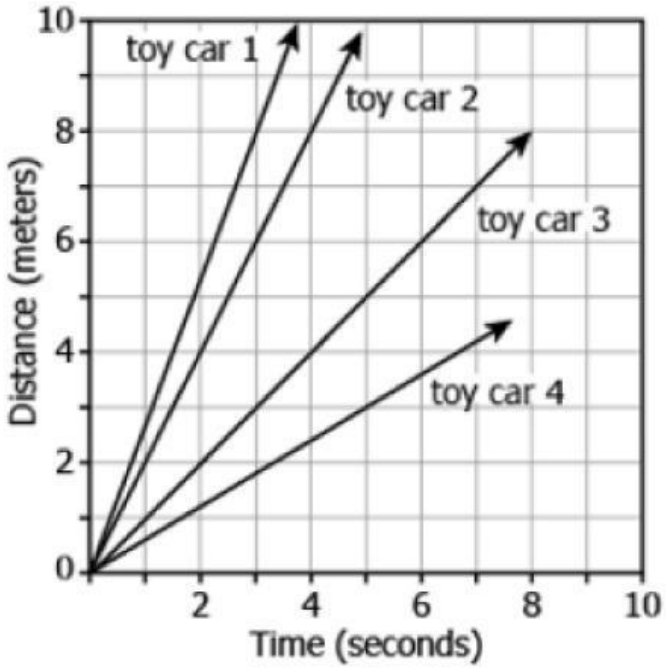
B Robot D moves 9 feet in 3 seconds.

C Robot B moves faster than Robot A.

D Robot C moves faster than Robot D.

LIVEWORKSHEETS

3. The graph shows the distances four similar toy cars travel.



Which toy car travels the *least* distance in two seconds?

A toy car 1

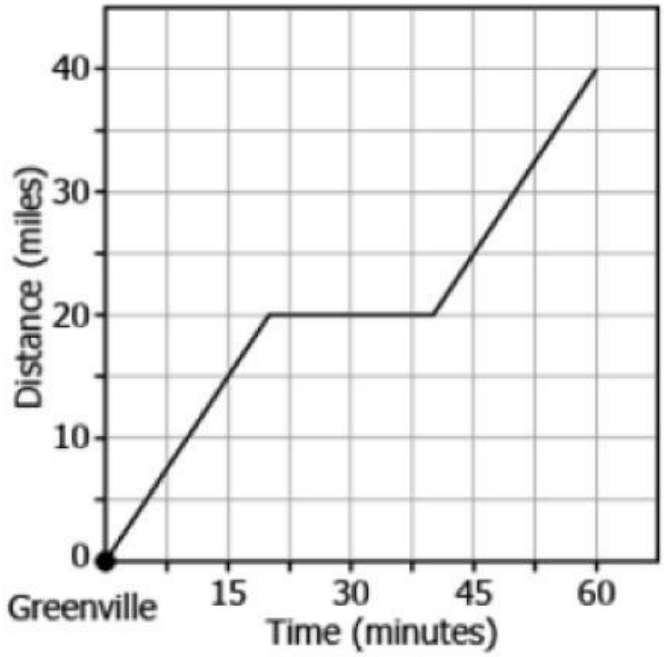
B toy car 2

C toy car 3

D toy car 4

LIVEWORKSHEETS

4. **A truck begins a journey from Greenville. The graph shows the distance**



How far is the truck from Greenville after 45 minutes?

A 20 miles

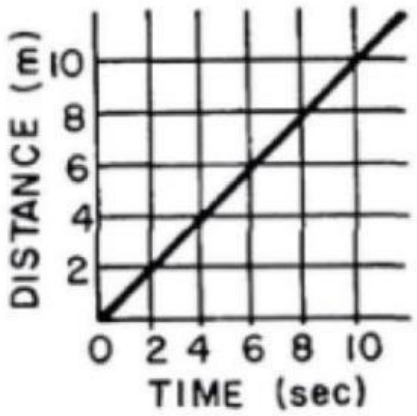
B 25 miles

C 30 miles

D 40 miles

LIVEWORKSHEETS

5. **The graph plots the distance traveled by an object against time.**



What is the distance traveled between the 2nd and 8th second?

A 2 m

B 4 m

C 6 m

D 8 m

LIVEWORKSHEETS

LIVEWORKSHEETS