

Name: _____

Block: _____

46 - Interpreting Graphs - Robots

Brent's class built some solar-powered robots. They raced the robots in the parking lot of the school. The graphs below show the distance " d ", in meters, that each of three robots traveled after " t " seconds.

- Each graph has a point labeled. What does the point tell you about how far that robot has traveled?
- Brent said that the ratio between the number of seconds each robot travels and the number of meters it has traveled is constant. Is he correct? Explain.
- How fast is each robot traveling? How can you see this in the graph?

