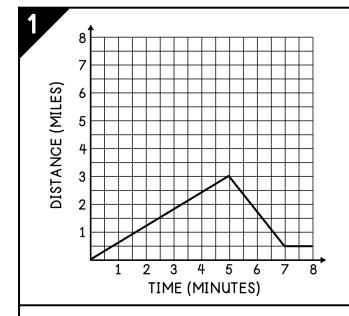
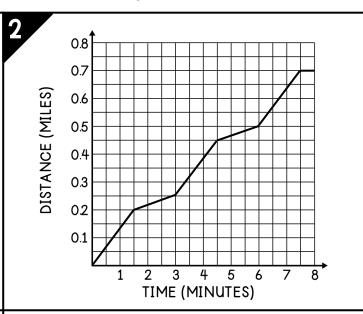
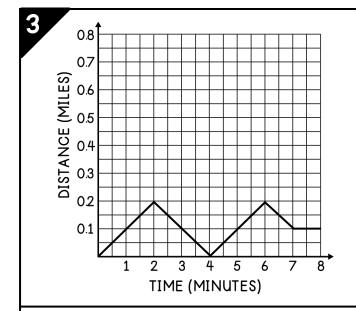
Functions	
Cut and Paste Activity	

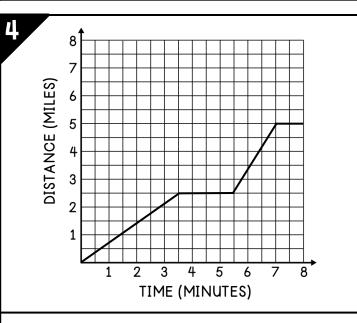
DISTANCE VS. TIME GRAPHS

Cut the cards apart. Then glue the correct description below each graph.

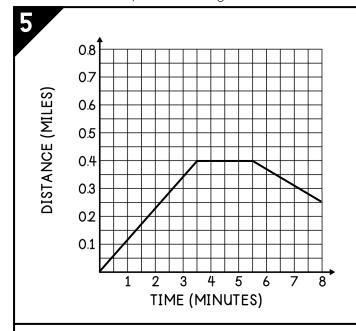


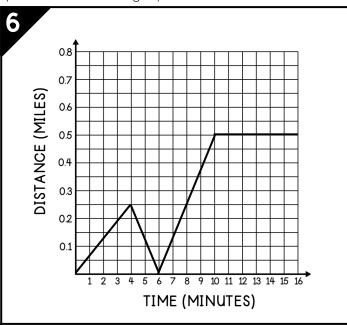


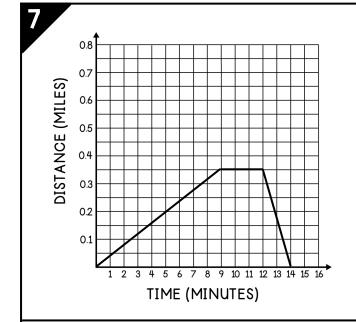


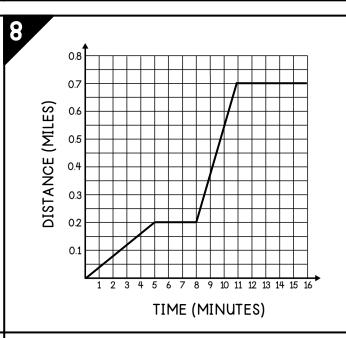


Cut the cards apart. Then glue the correct description below each graph.









Damien walked back and forth down the length of his driveway to try and train his puppy to walk on a leash. He stopped on the driveway to rest with the puppy after they had covered a total distance of 0.7 miles.

Jamal walked to the end of his driveway to get the newspaper and then turned to walk back inside at the same constant rate.

Ivette and her friends left Ivette's house to walk to a snow cone stand half a mile away. Halfway there, Ivette realized she left her phone at home. She ran back home, got her phone, and then ran to catch up with her friends at the snow cone stand.

Lionel ran to try and catch a bus at a stop almost half a mile from his house. He waited two minutes at the stop but realized he had missed the bus. He turned and started walking back home.

Timmy rode his bike down the hill of his driveway and then out onto his street. Three miles from home, he turned around and rode back at a faster speed. Half a mile from home, Timmy hit a bump and fell off his bike.

Tonisha's mom took her to the mall. They got stopped at three traffic lights before making it to the mall.

Sherice took her dog out and alternated between running for 1.5 minutes and walking for 1.5 minutes. Sherice turned around with her dog halfway and ended up back at home after 0.7 miles.

Mai lives 0.7 miles from her neighborhood pool. Mai walked to her friend's house first, waited a few minutes for her friend to get ready, and then rode in her friend's car the rest of the way to the pool.

Nathan ran after his dog that got out for over half a mile before he caught him. He rested with the dog for several minutes before slowly walking home.

Siu left her house for a jog. Her workout alternated between running for 1.5 minutes and walking for 1.5 minutes. She stopped after 0.7 miles to rest at a park.

Talia drove to her friend's house to go study with her for an upcoming test. It normally takes her five minutes to get to her friend's house. Today, however, she got stopped by a train for two minutes when she was halfway to her friend's house.

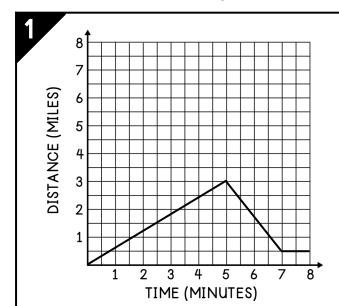
Yong walked with a friend to a gas station close to his home to get a soda. He and his friend talked to some classmates at the gas station for a few minutes, and then the classmates drove Yong and his friend back to Yong's house. They got to Yong's house 4.5 times faster in the car than when they walked.

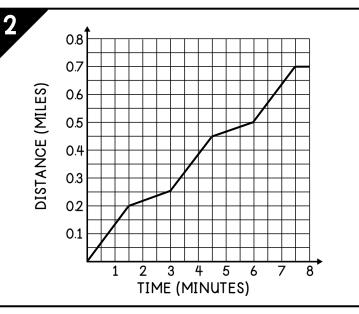
Functions	
Cut and Paste Activity	

Name Answer Key
Date Pd

DISTANCE VS. TIME GRAPHS

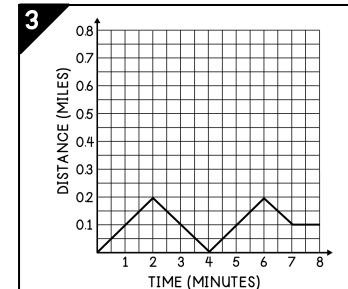
Cut the cards apart. Then glue the correct description below each graph.

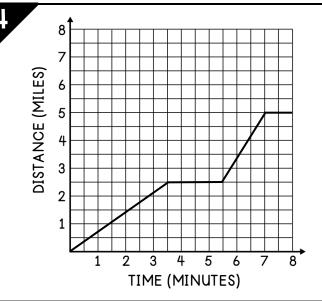




Timmy rode his bike down the hill of his driveway and then out onto his street. Three miles from home, he turned around and rode back at a faster speed. Half a mile from home, Timmy hit a bump and fell off his bike.

Siu left her house for a jog. Her workout alternated between running for 1.5 minutes and walking for 1.5 minutes. She stopped after 0.7 miles to rest at a park.

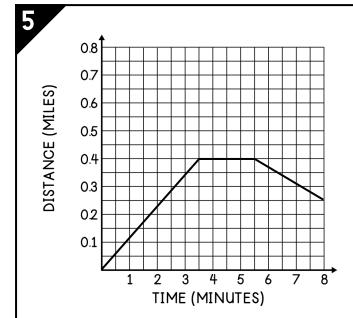


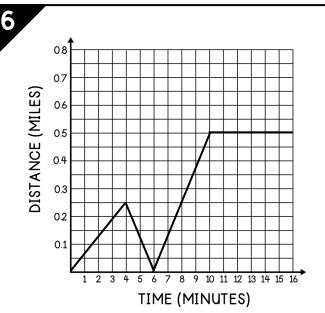


Damien walked back and forth down the length of his driveway to try and train his puppy to walk on a leash. He stopped on the driveway to rest with the puppy after they had covered a total distance of 0.7 miles.

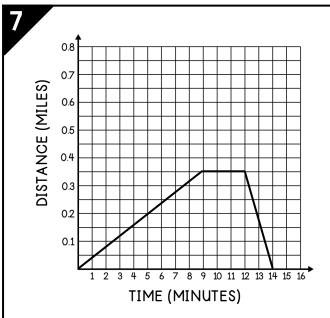
Talia drove to her friend's house to go study with her for an upcoming test. It normally takes her five minutes to get to her friend's house. Today, however, she got stopped by a train for two minutes when she was halfway to her friend's house.

Cut the cards apart. Then glue the correct description below each graph.





Lionel ran to try and catch a bus at a stop almost half a mile from his house. He waited two minutes at the stop but realized he had missed the bus. He turned and started walking back home. Ivette and her friends left Ivette's house to walk to a snow cone stand half a mile away. Halfway there, Ivette realized she left her phone at home. She ran back home, got her phone, and then ran to catch up with her friends at the snow cone stand.



0.8 0.7 0.6 0.6 0.5 0.4 0.3 0.3 0.1

Yong walked with a friend to a gas station close to his home to get a soda. He and his friend talked to some classmates at the gas station for a few minutes, and then the classmates drove Yong and his friend back to Yong's house. They got to Yong's house 4.5 times faster in the car than when they walked.

Mai lives 0.7 miles from her neighborhood pool. Mai walked to her friend's house first, waited a few minutes for her friend to get ready, and then rode in her friend's car the rest of the way to the pool.

TIME (MINUTES)