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## Bike Ride

Selina and Jack went for a bike ride today.
They made this graph of their bike ride.


1. How many miles did they travel in all?

Time
$\qquad$ miles
2. How long did their bike ride take? $\qquad$ hours
3. When were they cycling the fastest? $\qquad$
Explain your answer.
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$\qquad$
4. What does the graph show that they did between 11:30 a.m. and 12 noon?
$\qquad$
Explain your answer.
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$\qquad$
5. What was their speed between 12 noon and 1 p.m.?
miles an hour
6. Create in your own graph on the same grid that represent the following information:

- You started your bike ride at 10:30 a.m.
- You rode 10 miles in 30 minutes.
- You took a 45 minute lunch break.
- You rode 10 miles in 1 and a half hours.
- You rode 5 miles in a quarter of an hour.

