The Velocity of Children Leaving School

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Four students left school in four different directions at four different speeds.

- Using the **interactive pen**, show the velocity of each student by drawing an arrow on the graph.
- Be sure to use different colors, or write the name of the student beside their arrow.
- The width of one square equals 1 mile (2 kilometers) per hour.
- Be sure to save and close the Ink Layer, then press the **"Touch here to view the correct answers"** icon to see if you are right.

Tou
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A)

C) Britney skateboarded South at 3 miles per hour (6 kilometers per hour).

D) Ashley rollerbladed West at 4 miles per hour (8 kilometers per hour). ? Reset

The Velocity of Children Leaving School

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W — E
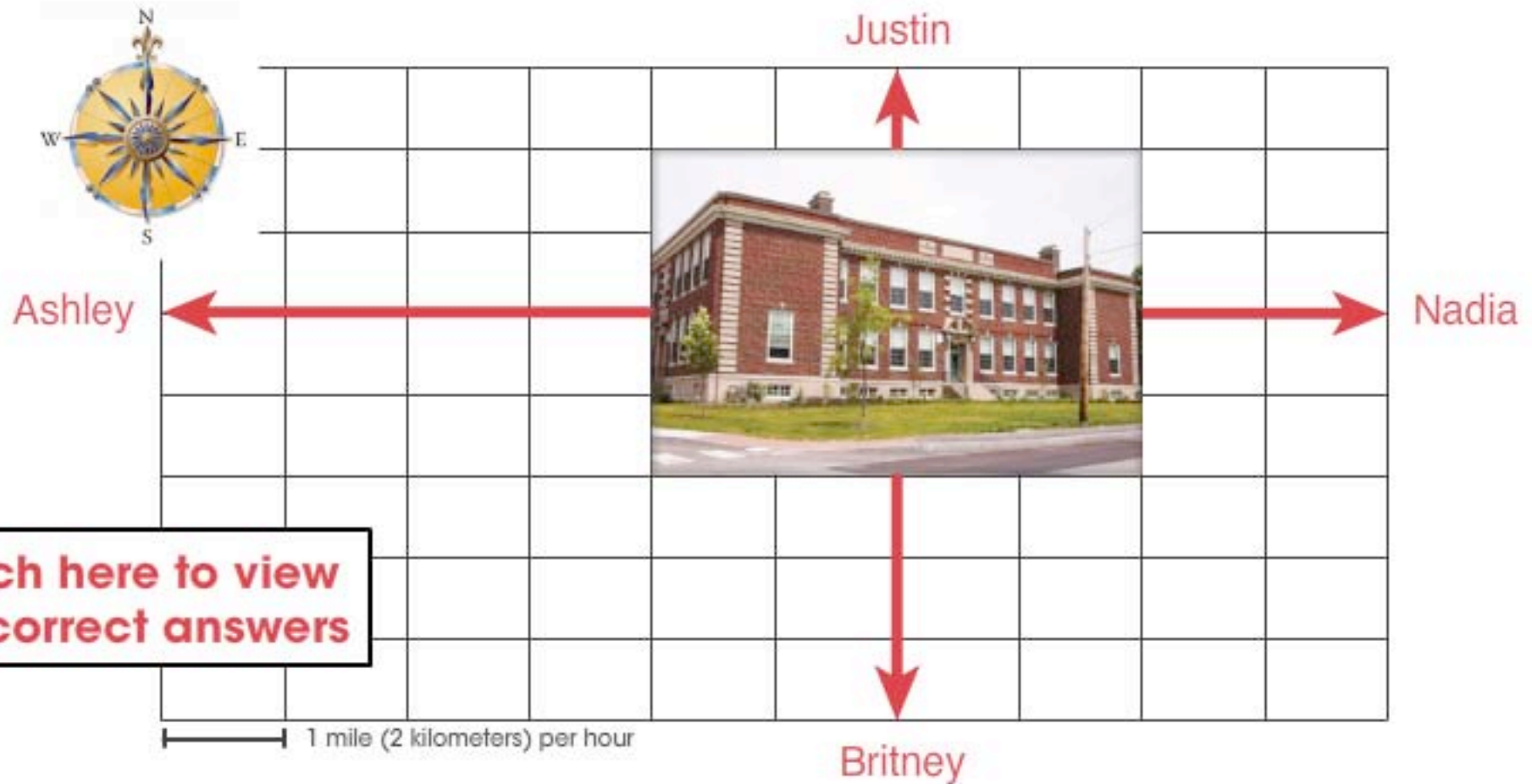S

Touch here to view the correct answers

1 mile (2 kilometers) per hour

A) **Justin** walked North at 1 mile per hour (2 kilometers per hour).

B) **Nadia** walked East at 2 miles per hour (4 kilometers per hour).

C) **Britney** skateboarded South at 3 miles per hour (6 kilometers per hour).

D) **Ashley** rollerbladed West at 4 miles per hour (8 kilometers per hour).

? Reset

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Nadia

Britney

N
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