

Lesson 10.1: Linear Piecewise Defined Functions

Instruction | Notes

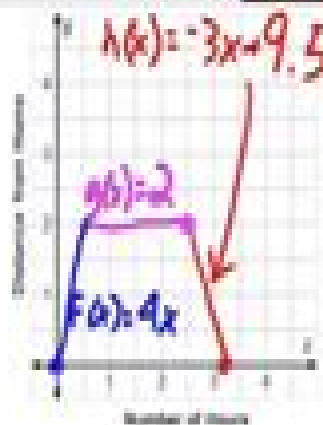


Graphing Restricted Domains



Lena walked for 0.5 hours at an average speed of 4 miles per hour to the library, which is 2 miles away. She stayed at the library for 2 hours, and then she walked home at an average speed of 3 miles per hour. Graph Lena's trip.

$$2 = 3t \quad t = \frac{2}{3}$$



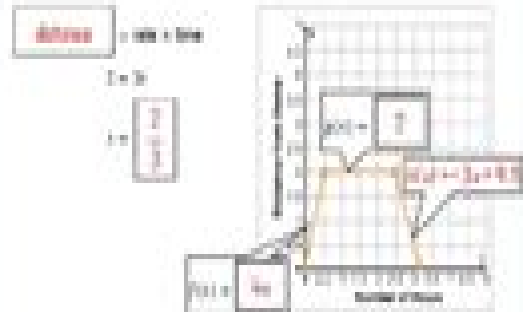
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Graphing Restricted Domains

Lena walked for 0.5 hours at an average speed of 4 miles per hour to the library, which is 2 miles away. She stayed at the library for 2 hours, and then she walked home at an average speed of 3 miles per hour. Graph Lena's trip.

We need to know how long it took her to walk home.



$$2 = -3(2.5) + b$$

$$4.5 = b$$

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H Kauffman



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