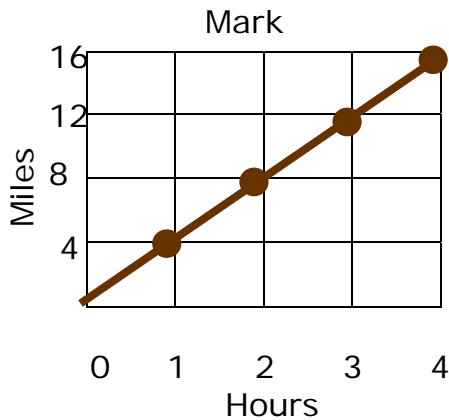## Graphing Proportional Relationships - Matching Worksheet

Match the word problems to their answers. Write the letter of the answer that matches the problem.

_____ 1. The graph below represents how many miles Mark walks. The equation represents the rate that Gage walks at. Who walks slower?   a.   Paul
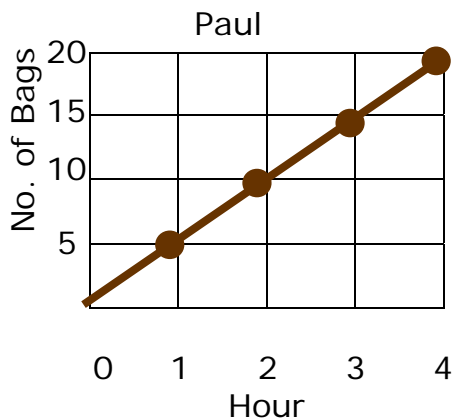
Mark

Gage

$y = 9x$

$x=$ No. of Hours

y is miles

_____ 2. The graph below represents how many bags Paul sold. The equation represents the rate at which Jacks sells bags. Who sells more bags over 3 days?   b.   Mark

Paul

Jacks

$y = 3x$

$x=$ No. of hours

y is no. of bags