

Name: _____.

HOMEWORK - Proj: Straight out

Use problem #6 from your notes to help you with this problem.

6

The ball moving at 2.8 m/s rolls straight off the edge of a table. If it strikes the floor 0.45 seconds later, how far from the table edge will the ball strike the ground? **Picture:**

Given:

Unknown:

Equation:

Substitute, **S**olve & **S**tate the answer: :