Name: **Date:**

Problem-Based Task: Piqued Interest

Coaching

a. What formula should be used to create the equation?

b. Which is the dependent variable, and which is the independent variable?

c. What equation can be written to describe the interest Randy will receive?

d. How much interest will Randy receive if he can find an interest rate of 5%?

e. How much interest will Randy receive if he only gets an interest rate of 2%?

f. How much more interest would Randy receive at a rate of 5% than 2%?

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