

Name: \_\_\_\_\_ Hour: \_\_\_\_ Illustrative Math Problem 294

Problem:

The distance between Rosa's house and her school is  $\frac{3}{4}$  mile. She ran  $\frac{1}{3}$  of the way to school. How many miles did she run?

Part One:

Draw a picture. You may use the bars below OR your own method. Include and label the following:

- One mile (1 points)
- Distance between Rosa's house and her school (1 points)
- Distance Rosa ran (2 points)



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Part Two: 2 points

Write a math problem to fit the problem and your picture.

Part Three: 3 points

Explain your work in 2-3 complete sentences. Tell how you solved the problem and explain your reasoning.

Answer: 1 point

“Rosa ran \_\_\_\_\_ miles.

Grade:

\_\_\_\_\_ points / 10 points