

Name: _____



Graphing Design Charges



For an original graphic design, Lee charges a fixed fee of \$50 plus \$25 for each hour that he works. His main competitor charges a fixed fee of \$40 plus \$30 for each hour that he works on a design. Lee's competitor advertises that his rates are cheaper. Is Lee's competitor correct? Explain your reasoning. (The grid is provided in case you decide to use a graph as part of your explanation.)

Remember to show your work.

Name: _____

You just worked the problem shown on the other side of this paper.

1) If you can, please restate the problem in your own words.

2) Please turn the paper over and circle any words or phrases that you are not sure you fully understood. If you didn't know the word or phrase at first, but then figured it out, please underline it.

3) Was there anything that was confusing or difficult for you about this problem?