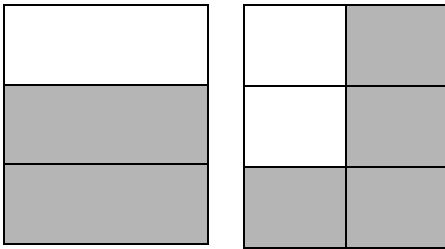


Problem 1:

Guy walks into a bakery and wants to buy brownies. There are two pans, each partially full of brownies. The bakery is selling the remaining brownies in each pan for \$4.00. Which pan of brownies is the better buy? Explain why your answer is correct.



Answer and Explanation:

Problem 2:

Fold a paper into three equal parts and shade one part to represent one-third. Draw a sketch of your paper below.

Refold the paper as before. Now fold the paper in half and predict what fraction you will see when you unfold the paper. Finally, unfold the paper. What fraction of the paper is shaded? Draw a sketch of your paper below.

Fold the same paper back up again. Now fold the paper in half again and predict what fraction you will see when you unfold the paper. Finally, unfold the paper. What fraction of the paper is shaded? Draw a sketch of your paper below.