

Example 7:

Jack and Jill each order a pizza. The pizzas are the same size, but Jack's pizza is cut into sixths and Jill's pizza is cut into twelfths. Jack eats $\frac{2}{6}$ of his pizza. Jill says she ate the same amount of pizza as Jack. What fraction of her pizza did Jill eat? Use pictures to explain your answer.

Example 8:

Jack and Jill each order a small pizza. Jack's pizza is cut into sixths. Jill has her pizza cut into twelfths. Jack eats two slices of his pizza and Jill eats four slices of hers. Jack says Jill ate more pizza than he did. Is Jack right? Use pictures to explain.