

x & + of Fractions & Decimals



Julia has 1/3 of a whole cake

















does Julia have left?





(touch the image to enlarge)

A





$$1/2 \times 1/3 = (1 \times 1) / (2 \times 3) = 1/6$$



x & ÷ of Fractions & Decimals























There were 450 people at a sports banquet. Of the guests at the banquet, 1/10 of the people ordered beef, 1/5 ordered shrimp, 2/5 ordered chicken, and the rest ordered the vegetarian meal.

In the table on the right, list the amount of people who ordered the accompanying food.

Beef	
Shrimp	
Chicken	
Vegetarian	

Touch for Solution



x & ÷ of Fractions & Decimals

















Alexander bought a bag of licorice at the corner store. Each bag of licorice has 20 pieces in it. When Alexander got home, he laid out the licorice end to end and measured the length. The total length of all the licorice was



(touch the image to enlarge)

172.7 inches (438.6 cm). How long was each individual piece of licorice?



inches

Touch for Solution