

Activity 1

1. Two-way table - Fill in the table with your Goldfish data

<u>Goldfish</u>	With a Face	Without a Face	Total
Yellow			
Orange			
Red			
Green			
Total			

2. What is marginal distribution?

Calculate the marginal distributions for each group.

<u>Goldfish</u>	With a Face	Without a Face	Total
Yellow			
Orange			
Red			
Green			
Total			

3. What is conditional distribution?

Calculate the conditional distribution of Goldfish without faces.

<u>Goldfish</u>	With a Face	Without a Face	Total
Yellow			
Orange			
Red			
Green			
Total			