



# Popcorn Math

Use your popcorn mix to solve the equations below.



How many cups of popcorn mix did you make?

$$1 \text{ cup} + \frac{1}{3} \text{ cup} + \frac{1}{3} \text{ cup} + \frac{1}{3} \text{ cup} = \underline{\hspace{2cm}}$$



Count how many pieces of popcorn are in 1 cup?                     

If you ate 4 cups of popcorn, how many pieces would you eat?

$$\underline{\hspace{2cm}} \text{ popcorn in 1 cup} \times 4 = \underline{\hspace{2cm}}$$



You have 4 cups of popcorn and have to share it with 8 friends.

How much popcorn does each friend get?

$$4 \div 8 = \underline{\hspace{2cm}}$$



**Chef's Challenge:** Create your own popcorn math problem!