1) At the school fundraiser Adam earned $216. Bianca earned $\frac{7}{8}$ as much as Adam. And Cathy earned $\frac{2}{7}$ as much as Bianca. How much did Cathy earn?

2) Two years ago the fair had $\frac{2}{5}$ as many people as 1 year ago. 1 year ago the fair had $\frac{5}{6}$ as many people as this year. This year the fair had 396 people. How many people did the fair have 2 years ago?

3) Gwen was trying to determine the weight of a small rock. She determined the small rock was $\frac{3}{7}$ as heavy as a medium rock. The medium rock was $\frac{7}{8}$ as heavy as a large rock. The large rock weighed 184 grams. How heavy was the small rock?

4) A chef was ordering vegetables for his restaurant. He order $567$ worth of potatoes. He also spent $\frac{3}{9}$ as much on tomatoes. Finally he spent $\frac{2}{3}$ as much on green beans as he did on tomatoes. How much did he spend on green beans?

5) On Super Bowl Sunday a store sold 259 sodas. They sold $\frac{3}{7}$ as many bags of chips. They also sold $\frac{2}{3}$ as many jars of dip as bags of chips. How many jars of dip did they sell?
1) At the school fundraiser Adam earned $216. Bianca earned \( \frac{7}{8} \) as much as Adam. And Cathy earned \( \frac{2}{7} \) as much as Bianca. How much did Cathy earn?

Adam

Bianca

Cathy

2) Two years ago the fair had \( \frac{2}{5} \) as many people as 1 year ago. 1 year ago the fair had \( \frac{5}{6} \) as many people as this year. This year the fair had 396 people. How many people did the fair have 2 years ago?

This Year

1 Year Ago

2 Years Ago

3) Gwen was trying to determine the weight of a small rock. She determined the small rock was \( \frac{3}{7} \) as heavy as a medium rock. The medium rock was \( \frac{7}{8} \) as heavy as a large rock. The large rock weighed 184 grams. How heavy was the small rock?

large rock

medium rock

small rock

4) A chef was ordering vegetables for his restaurant. He order $567 worth of potatoes. He also spent \( \frac{3}{9} \) as much on tomatoes. Finally he spent \( \frac{2}{3} \) as much on green beans as he did on tomatoes. How much did he spend on green beans?

potatoes

tomatoes

green beans

5) On Super Bowl Sunday a store sold 259 sodas. They sold \( \frac{3}{7} \) as many bags of chips. They also sold \( \frac{2}{3} \) as many jars of dip as bags of chips. How many jars of dip did they sell?

Sodas

Chips

Dip