## Solve each problem using a tape diagram.

Answers
Ex) At the school fundraiser Adam earned $\$ 210$. Bianca earned $6 / 10$ as much as Adam. And Cathy earned $5 / 6$ as much as Bianca. How much did Cathy earn?

Ex. 105

1. $\qquad$
2. $\qquad$
3. $\qquad$
4. $\qquad$
2) On Super Bowl Sunday a store sold 408 sodas. They sold $5 / 8$ as many bags of chips. They also sold $2 / 5$ as many jars of dip as bags of chips. How many jars of dip did they sell?
3) Janet was looking at her Nintendo collection. She had 340 wiiU games. She had $\frac{6}{10}$ as many DS games and $4 / 6$ as many 3 ds games as DS games. How many 3 ds games does she have?
4) Bianca was trying to determine the weight of a small rock. She determined the small rock was $3 / 8$ as heavy as a medium rock. The medium rock was $8 / 10$ as heavy as a large rock. The large rock weighed 870 grams. How heavy was the small rock?

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1) Two years ago the fair had $3 / 4$ as many people as 1 year ago. 1 year ago the fair had $4 / 7$ as

Ex. $\qquad$

1. $\quad 147$
2. 

102
3. $\qquad$
4. 261
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