



Solve each problem using a tape diagram.

**Answers**

Ex) On Super Bowl Sunday a store sold 155 sodas. They sold  $\frac{4}{5}$  as many bags of chips. They also sold  $\frac{2}{4}$  as many jars of dip as bags of chips. How many jars of dip did they sell?

Ex. 62

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

1) Haley was looking at her Nintendo collection. She had 200 wiiU games. She had  $\frac{2}{8}$  as many DS games and  $\frac{1}{2}$  as many 3ds games as DS games. How many 3ds games does she have?

2) At the school fundraiser Adam earned \$465. Bianca earned  $\frac{2}{5}$  as much as Adam. And Cathy earned  $\frac{1}{2}$  as much as Bianca. How much did Cathy earn?

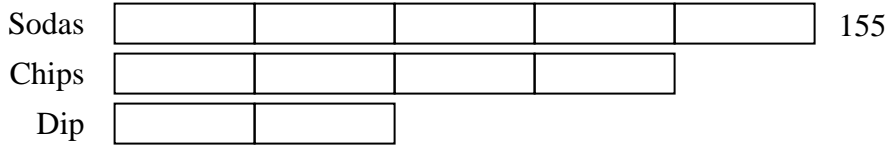
3) Two years ago the fair had  $\frac{1}{2}$  as many people as 1 year ago. 1 year ago the fair had  $\frac{2}{5}$  as many people as this year. This year the fair had 465 people. How many people did the fair have 2 years ago?

4) A chef was ordering vegetables for his restaurant. He order \$96 worth of potatoes. He also spent  $\frac{4}{6}$  as much on tomatoes. Finally he spent  $\frac{2}{4}$  as much on green beans as he did on tomatoes. How much did he spend on green beans?

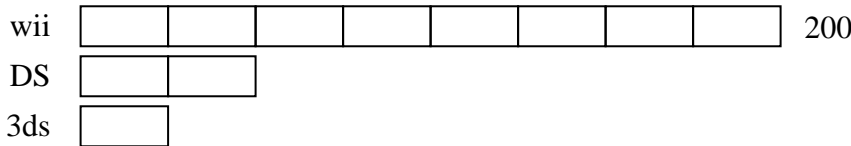


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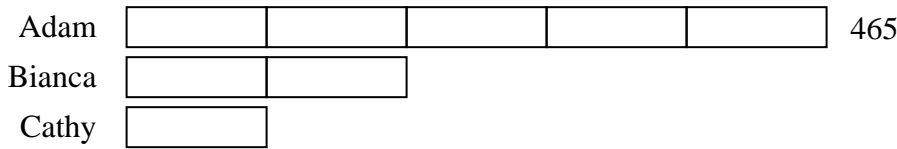
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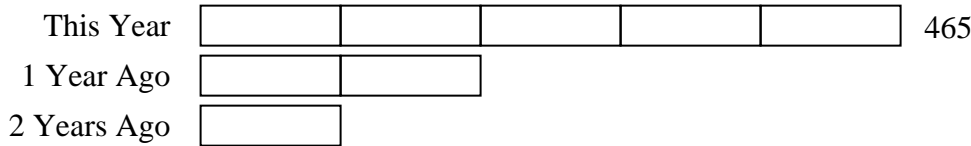
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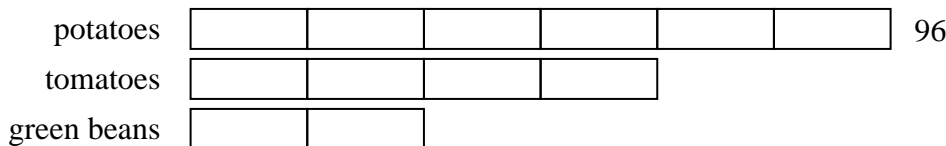
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Answers

Ex. 62

1. 25

2. 93

3. 93

4. 32