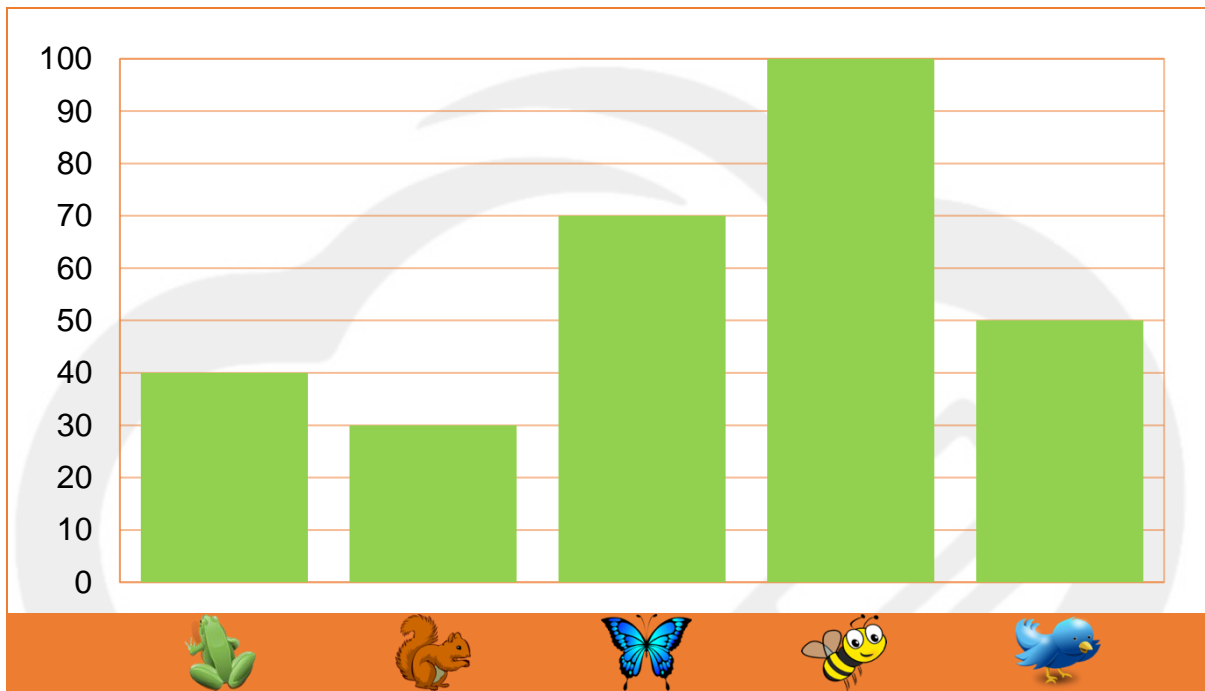


## Bar Graphs

### Adventure in the Nature Park

On an excursion to the Nature Park, the class 3A wrote down all the animals that were spotted during their adventure.



### Questions

1. How many blue animals were spotted?

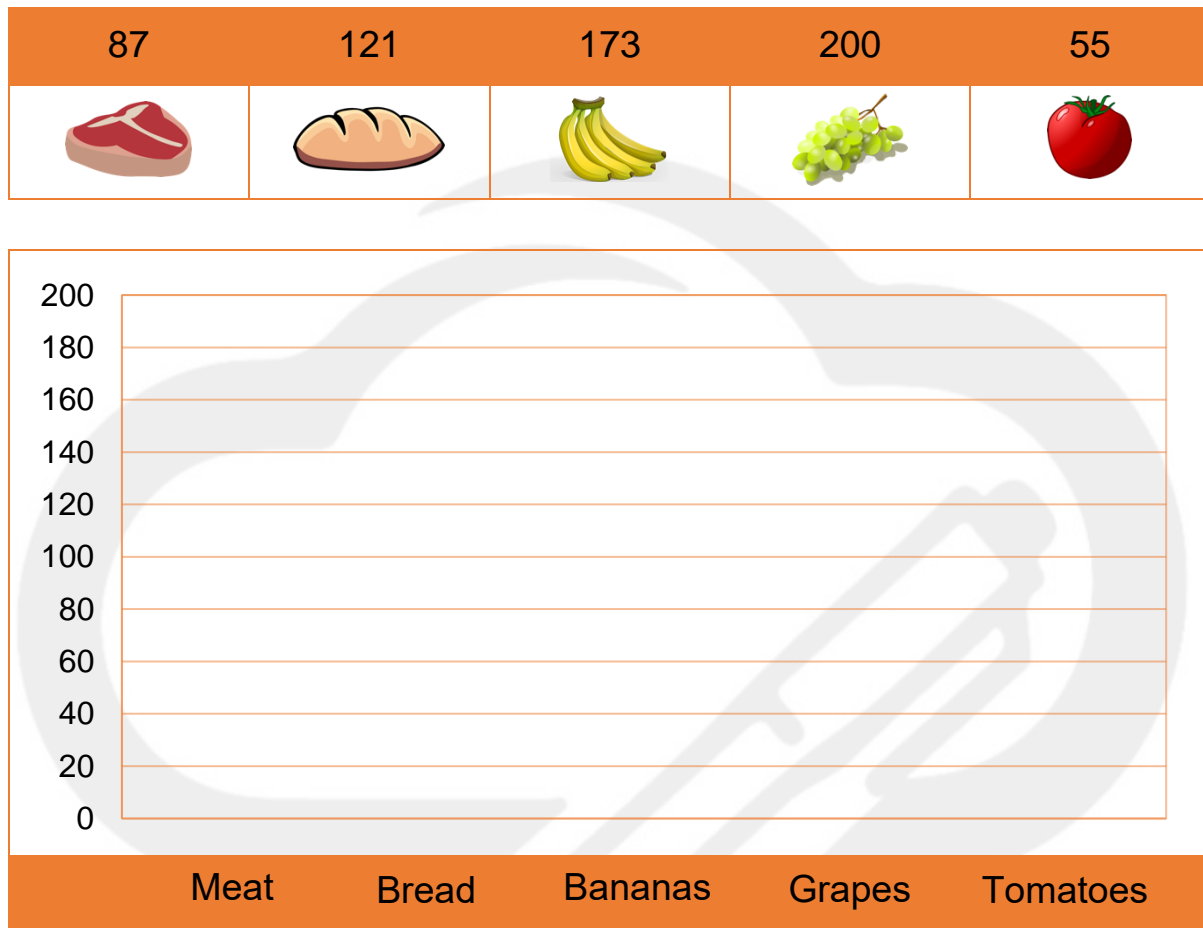
2. How many animals were spotted altogether?

3. How many animals did class 3B spot if they saw two times more frogs and half the number of bees?

4. If frogs equal two points, squirrels equal five points, butterflies equal 3 points, bees equal one point and birds equal three points, what is the difference in points between class 3A and class 3B?

## The Grocery Store

Jane works at a grocery store and counts how much food is left to sell. Draw bar graphs below to show number of each food.



### Questions

1. How many pieces of fruit are left to sell?

*Note: Are tomatoes fruits or vegetables?*

2. How many items can the store sell?

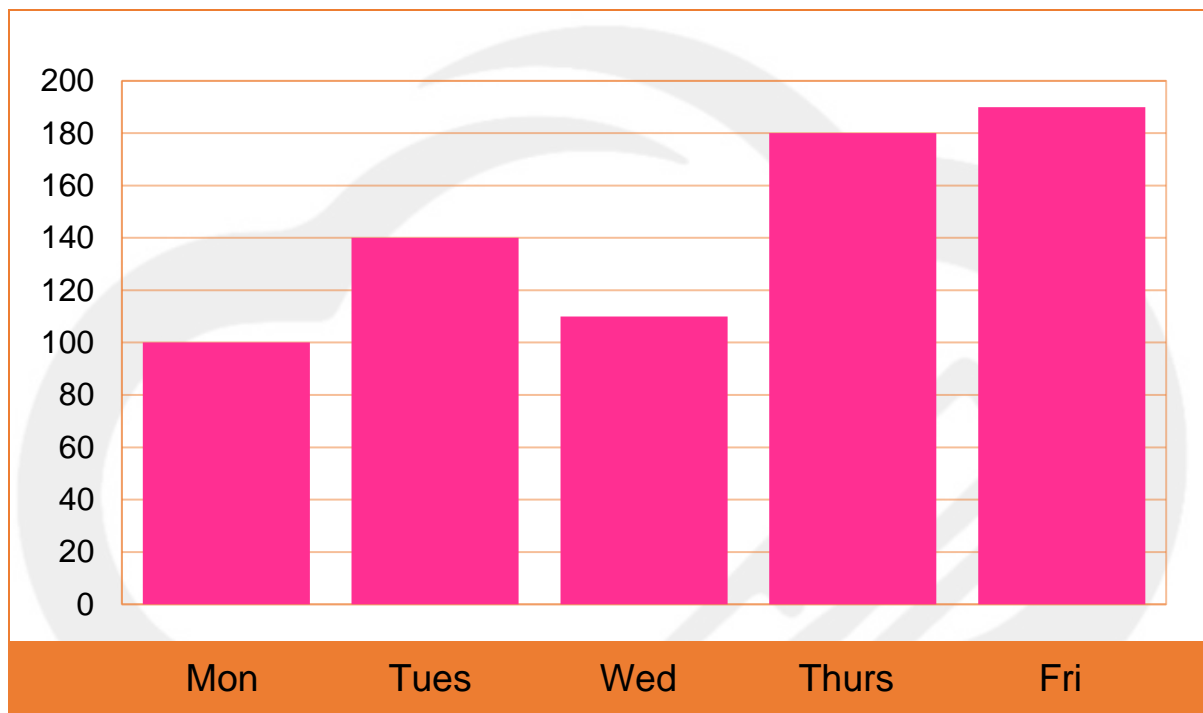
3. After a delivery truck comes, the store will have double the number of steaks, 20 more buns, 14 more bananas and a maximum amount of tomatoes (200). How many more items can the store sell now?

## Bar Graphs



### Layla's Dessert Shop

Layla owns an ice-cream shop and sells ice-cream cones that can have up to two scoops. The bar graph below shows the **number of ice-cream scoops** sold from Monday to Friday last week.



### Questions

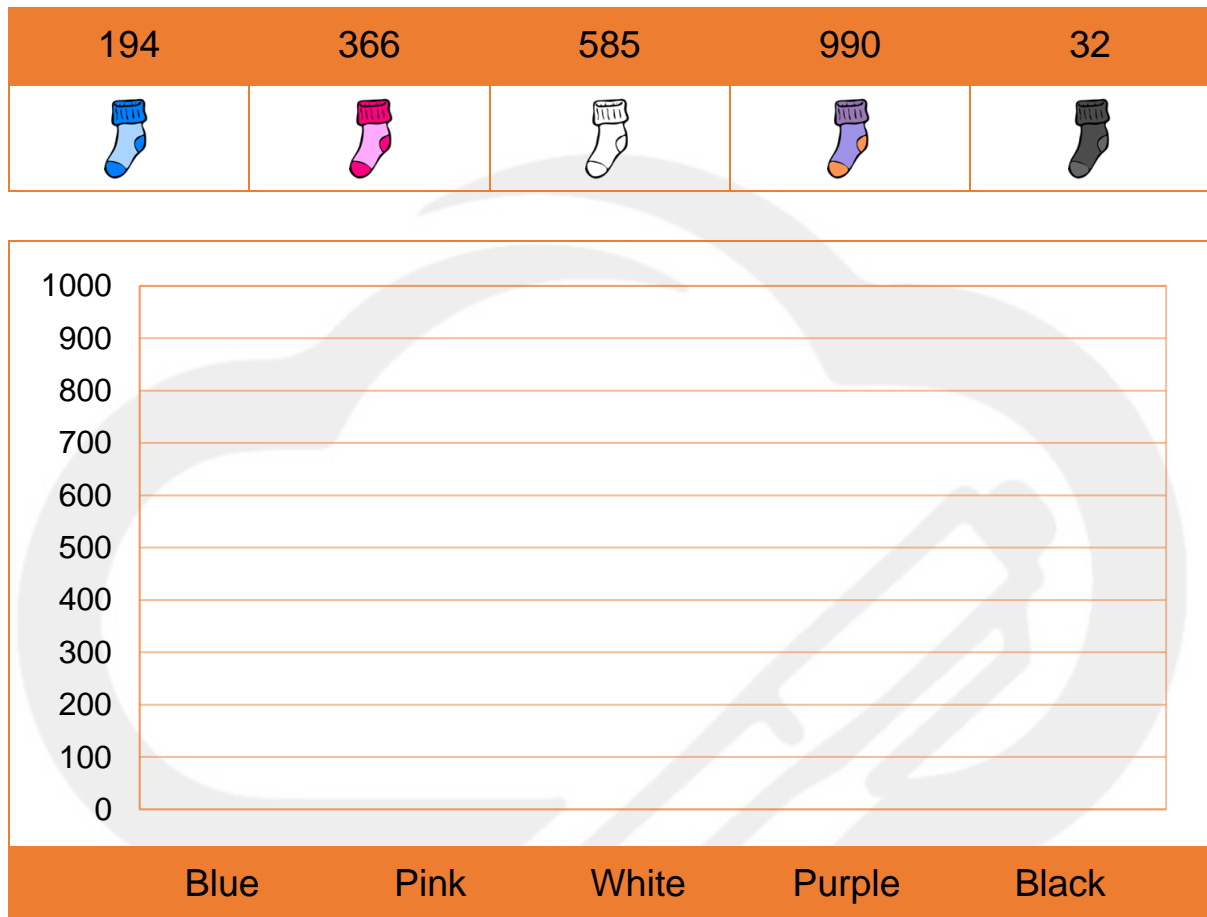
1. If all ice-cream cones sold last week had one scoop, how many cones did Layla sell?

2. If each ice-cream cone sells for \$2 and all ice-cream cones sold last week each had one scoop, how much money did Layla make?

3. If all cones sold on Monday, Wednesday and Friday had one scoop and cones on Tuesday and Thursday had two scoops, how many scoops did Layla sell last week?

## Jeremy's Online Sock Shop

Jeremy sells different pairs of socks online. Draw bar graphs below to show the number of sock pairs that he has for sale.



### Questions

- |   |  |
|---|--|
| 1. How many pairs of socks can Jeremy sell in total?  |  |
| 2. How many more purple sock pairs are there compared to blue and white?  |  |
| 3. If Jeremy does not have enough socks, he can make more in his factory. A customer wants 120 pairs of black socks. How many more sock pairs does Jeremy need to make? How much will the customer pay in total if each pair costs \$3? |  |