Mixed word problems

There are 19 pieces of fruit in a basket. There are 2 apples, 7 oranges and 3 pears. The rest of them are bananas.

1. How many bananas are there?

2. Compared to apples, how many more oranges are there?

3. If each apple costs 2 dimes and 2 nickels, how much did the apples in the basket cost altogether?

4.   What is the fraction of fruit that are apples?

5.   Claire used all the fruit to make a fruit salad. It took her 45 minutes to finish the fruit salad and it was done by a quarter past four in the afternoon. When did she start making the salad?

6.   If she cut each pear into 8 pieces, how many pieces of pears were there in total?

Answers

1. $19 - 2 - 7 - 3 = 7$
   There were 7 bananas.

2. $7 - 2 = 5$
   There were 5 more oranges than apples.

3. $10¢ + 10¢ + 5¢ + 5¢ + 10¢ + 10¢ + 5¢ + 5¢ = 60¢$
   The apples in the basket cost 60 cents altogether.

4. $\frac{2}{19}$ of the fruits are apples.

5. She started making the salad at half past three in the afternoon.

6. $3 \times 8 = 24$
   There were 24 pieces of pears in total.