

## Ratio word problems

## **Grade 6 Ratios Worksheet**

It's inventory time at the fruit and vegetable store. Help by answering the questions, using ratios.

- 1. The ratio of tomatoes to red apples is 2:5. If there are 20 tomatoes, how many red apples are there?
- 2. The ratio of berries to oranges is 10:1. If there are 25 oranges, how many berries are there?

- 3. The ratio of potatoes to turnips is 1:1. If there are 473 potatoes, how many turnips are there?
- 4. The ratio of pears to green apples is 1:3. If there are 150 green apples, how many pears are there?

- 5. The ratio of bananas to melons is 30:1 If there are 300 bananas, how many melons are there?
- The ratio of blueberries to strawberries is 1:7. If there are 210 strawberries, how many blueberries are there.



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It's inventory time at the fruit and vegetable store. Help by answering the questions, using ratios.

- 1. The ratio of tomatoes to red apples is 2:5. If there are 20 tomatoes, how many red apples are there?
  - 50 red apples.

- 2. The ratio of berries to oranges is 10:1. If there are 25 oranges, how many berries are there?250 berries.
- 3. The ratio of potatoes to turnips is1:1. If there are 473 potatoes, how many turnips are there?473 turnips.
- 4. The ratio of pears to green apples is 1:3. If there are 150 green apples, how many pears are there?
  50 pears.
- 5. The ratio of bananas to melons is 30:1 If there are 300 bananas, how many melons are there?
  - 10 melons.

6. The ratio of blueberries to strawberries is 1:7. If there are 210 strawberries, how many blueberries are there.

30 blueberries.