

Ms. Wang

Ratio Questions

Name _____

Date _____ Class _____

- 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 pears to green apples is 1:3. If there are 150 green apples, how many pears are there?
- 4) The ratio of blueberries to strawberries is 1:7. If there are 210 strawberries, how many blueberries are there?
- 5) 5 students have vanilla ice cream and 10 students have chocolate ice cream. What is the ratio of the number of students who have chocolate to the number of students who have vanilla?
- 6) A math club has 25 members, of which 11 are males and the rest are females. What is the ratio of males to all club members?
- 7) A group of preschoolers has 15 boys and 12 girls. What is the ratio of girls to boys?
- 8) A pattern has 4 blue triangles to every 12 yellow triangles. What is the ratio of blue triangles to all triangles?