

**Number Stories**

Fill in the table. Then write an equation and solve.

1. a. Ryan's mother is 36 years old. She is four times as old as Ryan. How old is Ryan?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_

Ryan's age	Known factor	Ryan's Mother's age

- b. Ryan's grandmother is 7 times as old as Ryan. How old is Ryan's grandmother?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_

Ryan's age	Known factor	Ryan's Grandmother's age

2. Room 201 has twice as many girls as boys. There are 11 boys in the class. How many girls are in the class?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_

Number of boys	Known factor	Number of girls

3. Mrs. Jones, the librarian, was shelving books after school on Tuesday. She returned to the shelf 4 times as many fiction books as non-fiction books. If she shelved 59 non-fiction books, how many fiction books were re-shelved?

Equation: \_\_\_\_\_

Answer: \_\_\_\_\_

Number of Fiction Books	Known Factor	Number of non-fiction books