

Community Centre Seating & Equal Groups — Teacher copy

Answers and suggested responses

Equal Groups at the Community Centre

The community centre is setting up tables and chairs for a big neighborhood event! Draw a picture of each setup, then fill in the blanks to write a multiplication expression.

1. The Main Hall has 5 tables. Each table has 3 chairs. Draw a picture of the tables and chairs below.

Caption:

Answer: Student draws 5 groups of 3 circles/chairs.

3. The Activity Room has 3 tables. Each table has 6 chairs. Draw a picture of the tables and chairs below.

Caption:

Answer: Student draws 3 groups of 6 circles/chairs.

2. Fill in the blanks for Question 1:

• There are _____ groups (tables).

• There are _____ chairs in each group.

• Multiplication expression:

_____ × _____ = _____

Answer: 5 groups, 3 chairs, $5 \times 3 = 15$

4. Fill in the blanks for Question 3:

• There are _____ groups (tables).

• There are _____ chairs in each group.

• Multiplication expression:

_____ × _____ = _____

Answer: 3 groups, 6 chairs, $3 \times 6 = 18$

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Exit Ticket: Equal Groups of Apples

Look at the groups of apples below, then answer the questions.

 Look at the **equal groups** of apples below.



5. Fill in the blanks to describe the apples:

- There are _____ groups.
- There are _____ apples in each group.
- Multiplication expression:

_____ × _____ = _____

Answer: 4 groups, 2 apples, $4 \times 2 = 8$

6. Explain what each number in your multiplication expression represents. What does the first number tell us? What does the second number tell us?

Answer: The first number (4) represents the number of groups. The second number (2) represents the size of each group (the number of apples in each group).