Practice Sheet A: Find the area of a rectangle by multiplying the lengths of two sides

Answer Key

1. Write a repeated addition sentence to show the area of the rectangle. Then, write the related multiplication sentence.

![Rectangle Diagram]

Repeated Addition: \( 4 \times 4 + 4 + 4 + 4 = 20 \) OR \( 5 + 5 + 5 + 5 = 20 \)
Multiplication: \( 4 \times 5 = 20 \) OR \( 5 \times 4 = 20 \)

2. Label the lengths. How many rows? How many in each row (columns)? Use multiplication to find the area.

![Rectangle Diagram]

3 rows of 8 squares
\[ 3 \times 8 = 24 \] OR

6 rows of 4 squares
\[ 8 \times 3 = 24 \]