

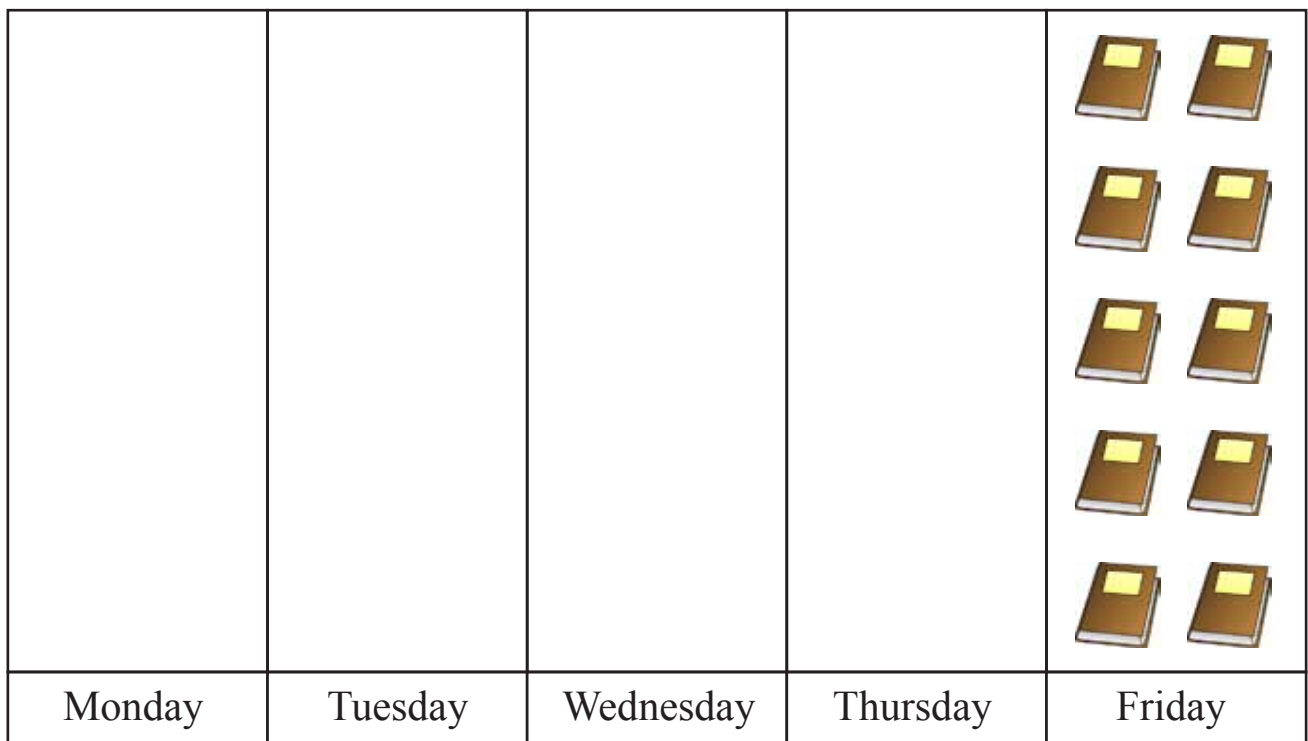
# Library Books

Name: \_\_\_\_\_ Score: \_\_\_\_\_

This week we counted the number of people visiting the neighborhood library. Read the clues and answer the questions and complete the pictograph.

**80 people visited the library on Friday. The number of visitors on Monday and Wednesday were both half that of Friday. The ratio of visitors on Tuesday to that on Thursday was 1:2. On Thursday we counted 8 more visitors than on Monday. The ratio of men visiting the library to female visitors is 1:3**

1) Complete the pictograph



Each  stands for 8 visitors.

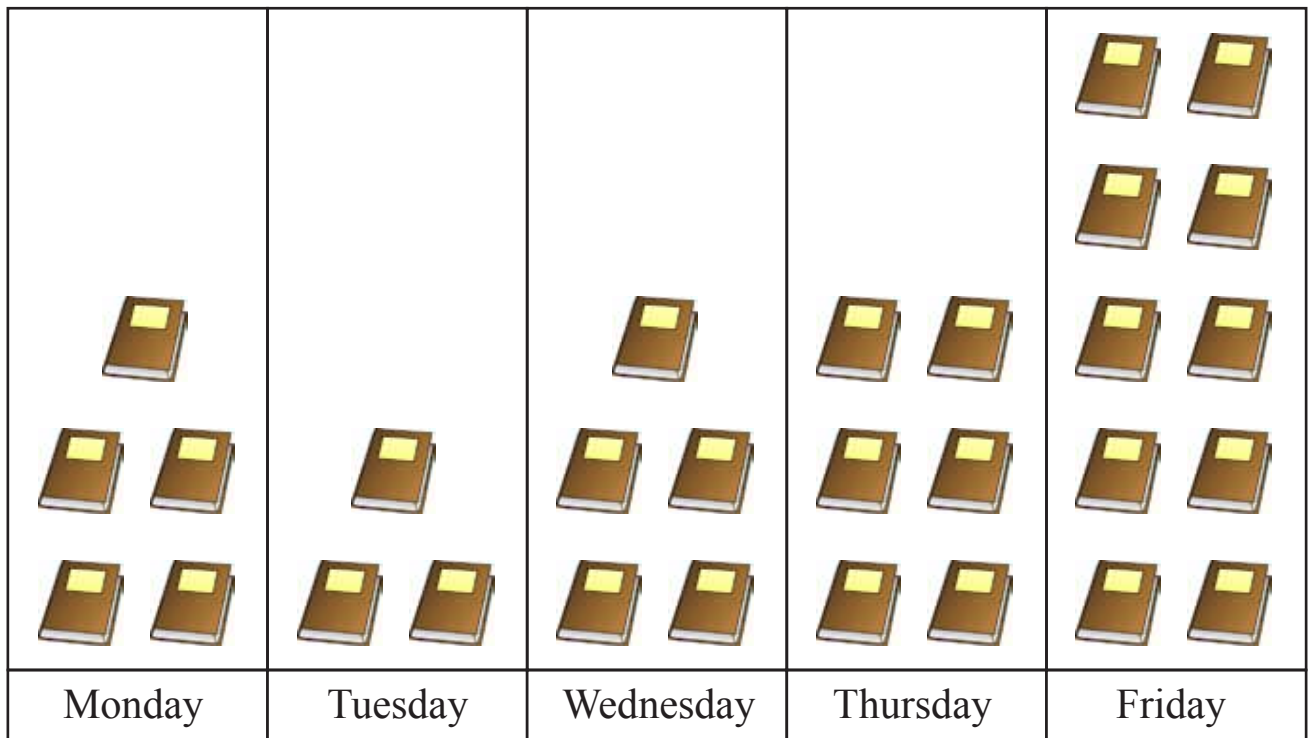
- 2) What is the ratio of people visiting the library on Monday to Friday?
- 3) What fraction of the total visitors came on Tuesday?
- 4) How many women visited the library during these 5 days?

# Answers

This week we counted the number of people visiting the neighborhood library. Read the clues and answer the questions and complete the pictograph.

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1) Complete the pictograph



Each  stands for 8 visitors.

2) What is the ratio of people visiting the library on Monday to Friday?

1 : 2

3) What fraction of the total visitors came on Tuesday?

3/29

4) How many women visited the library during these 5 days?

$(29 \times 8) \times \frac{3}{4} = 174$  women