

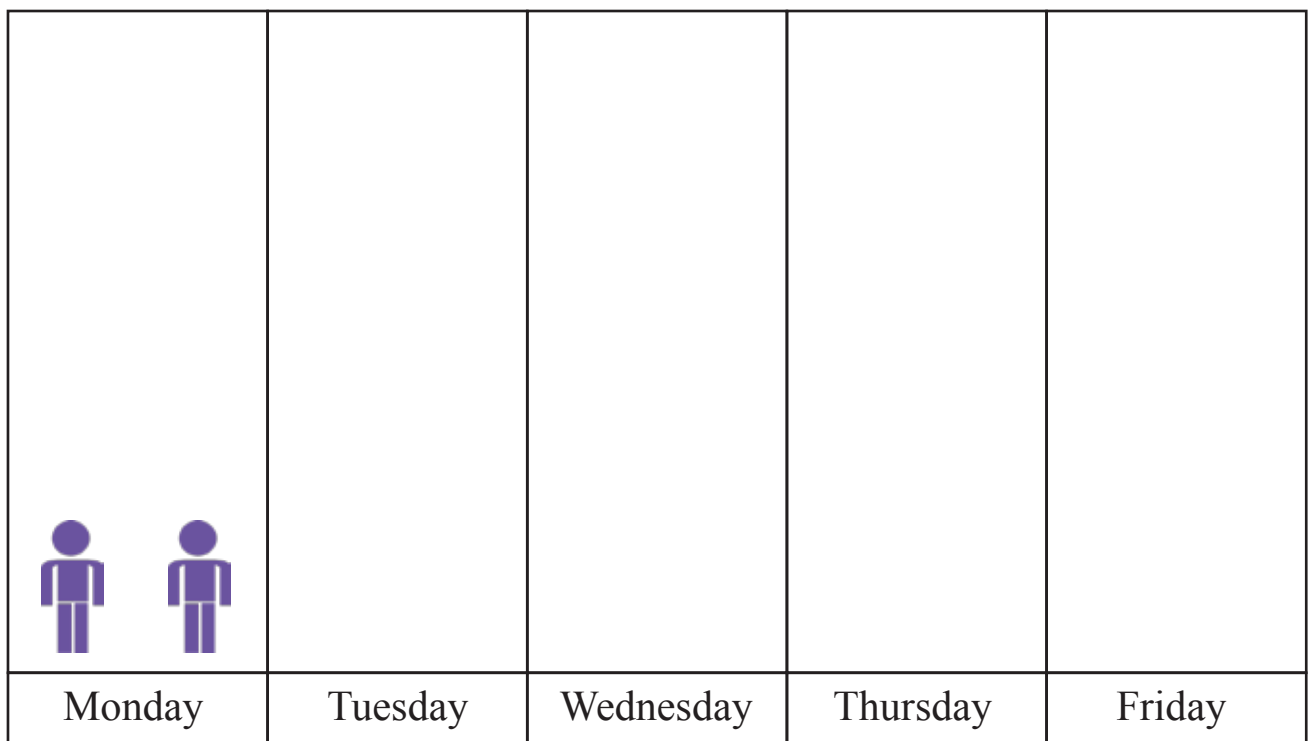
Art Museum


Name: _____ Score: _____

Use the following clues to complete the pictograph and answer the questions.

An art museum had 600 visitors from Monday to Friday. 20% of the visitors came on Monday which was 40 less than on Tuesday. One-sixth of the visitors came on Wednesday. The ratio visitors on Monday to that on Friday was 3: 2 .

1) Complete the pictograph



Each  stands for 20 visitors

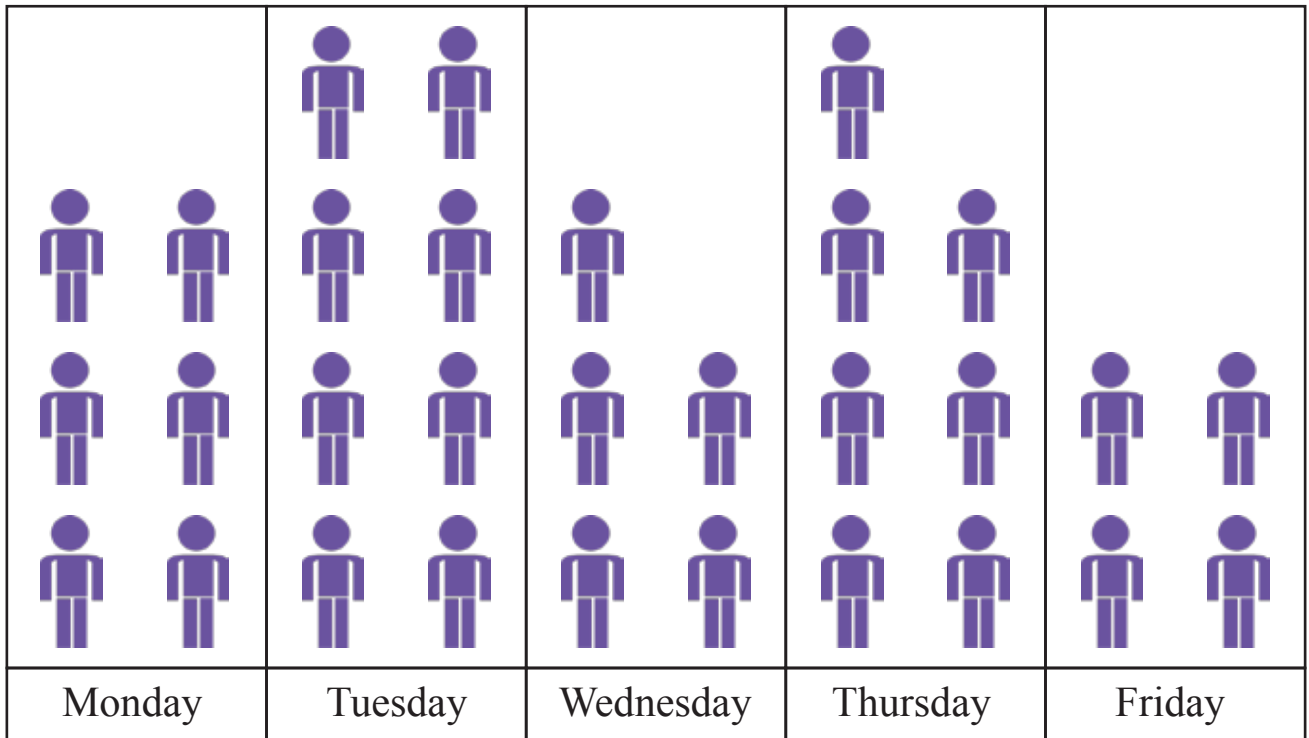
- 2) How many people visited the museum on Monday and Tuesday ?
- 3) What fraction of the total visitors came on Friday?
- 4) If an entrance ticket cost \$5.75, how much did the museum earn on Thursday ?

Answers

Use the following clues to complete the pictograph and answer the questions.

An art museum had 600 visitors from Monday to Friday. 20% of the visitors came on Monday which was 40 less than on Tuesday. One-sixth of the visitors came on Wednesday. The ratio visitors on Monday to that on Friday was 3: 2 .

1) Complete the pictograph



Each  stands for 20 visitors

2) How many people visited the museum on Monday and Tuesday ?

280 people

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

$\frac{2}{15}$

4) If an entrance ticket cost \$5.75, how much did the museum earn on Thursday ?

\$805