

Make and Interpret the Plot

Level 2: S2

A) The heights of buildings in a street are given here in feet.

462, 471, 483, 499, 450, 475, 452, 466, 474, 452, 478, 454

Make a stem-and-leaf plot of the given data and answer the following questions.

Stem	Leaf

Key : 48 | 3

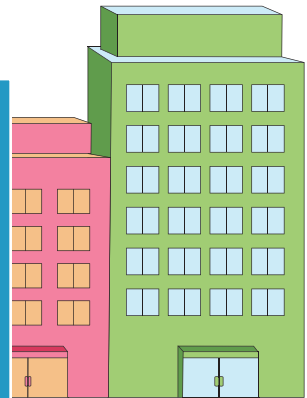
PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com



1) What is the height of the tallest building? _____

2) What is the range of the heights? _____

3) How many buildings are there? _____

4) What is the difference in height between the third tallest and the 5th tallest building? _____

5) What is the average height of buildings on the street? _____

Make and Interpret the Plot

Level 2: S2

A) The heights of buildings in a street are given here in feet.

462, 471, 483, 499, 450, 475, 452, 466, 474, 452, 478, 454

Make a stem-and-leaf plot of the given data and answer the following questions.

Stem	Leaf
45	0 2 2 4
46	2
47	1
48	3
49	9

Key : 48 | 3

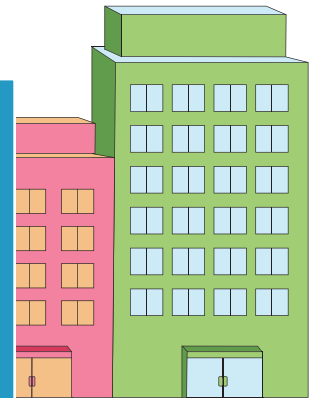
PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com



1) What is the height of the tallest building?

483 feet

2) What is the range of the heights of the buildings?

49 feet

3) How many buildings are there in the street?

2 buildings

4) What is the difference in height between the third tallest and the 5th tallest building?

4 feet

5) What is the average height of buildings on the street?

468 feet