

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

## Box-and-Whisker Plot

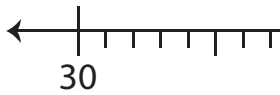
Level 2: S1

Make box-and-whisker plots for the given data.

1) 55, 62.5, 39.1, 45, 54.3, 61, 37, 40, 68, 42.7, 59, 48, 50, 33

Minimum : \_\_\_\_\_ Maximum : \_\_\_\_\_

Q<sub>1</sub> : \_\_\_\_\_ Q<sub>2</sub> : \_\_\_\_\_ Q<sub>3</sub> : \_\_\_\_\_



2) 21, 12, 9, 22, 17,

Minimum : \_\_\_\_\_

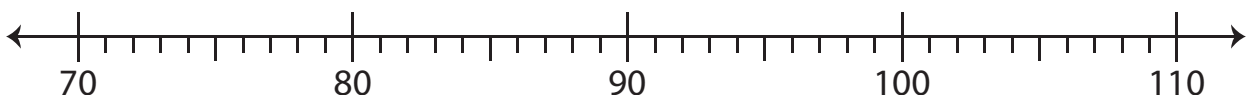
Q<sub>1</sub> : \_\_\_\_\_ Q<sub>3</sub> : \_\_\_\_\_



3) 83.7, 98, 73, 105,

Minimum : \_\_\_\_\_ Maximum : \_\_\_\_\_

Q<sub>1</sub> : \_\_\_\_\_ Q<sub>2</sub> : \_\_\_\_\_ Q<sub>3</sub> : \_\_\_\_\_



# 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](http://www.mathworksheets4kids.com)

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

## Answer Key

### Box-and-Whisker Plot

Level 2: S1

Make box-and-whisker plots for the given data.

1) 55, 62.5, 39.1, 45, 54.3, 61, 37, 40, 68, 42.7, 59, 48, 50, 33

Minimum : 33                      Maximum : 68

Q<sub>1</sub> : 40                      Q<sub>2</sub> : 49                      Q<sub>3</sub> : 59



2) 21, 12, 9, 22, 17,

Minimum : \_\_\_\_\_

Q<sub>1</sub> : 11.5                      Q<sub>3</sub> : 23



3) 83.7, 98, 73, 105,

Minimum : 71.5                      Maximum : 109

Q<sub>1</sub> : 79                      Q<sub>2</sub> : 90.5                      Q<sub>3</sub> : 98

