**Box Plot**

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| Name : | Class : | Date : |

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| Mark : | /6 | % |

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| **1)** Find the median for the data contained in the boxplot.     http://www.mathster.com/course/simgs/70483650432_1.png      | [1]   |
| **2)** Find the lower quartile for the data contained in the boxplot.     http://www.mathster.com/course/simgs/70483650432_2.png      | [1]   |
| **3)** Find the upper quartile for the data contained in the boxplot.     http://www.mathster.com/course/simgs/70483650432_3.png      | [1]   |
| **4)** Find the inter-quartile range for the data contained in the boxplot.     http://www.mathster.com/course/simgs/70483650432_4.png      | [1]   |
| **5)** The boxplot below shows salaries for Construction workers and Teachers.      http://www.mathster.com/course/simgs/70483650432_5.png | [1]   |
| **6)** Identify which one of the words below describes the skewness of the data in the box plot.http://www.mathster.com/course/simgs/70483650432_6.png **A.**   Symmetrical      **B.**   Positively-skewed      **C.**   Negatively-skewed      | [1]   |

**Solutions for the assessment Box Plot**

|  |  |
| --- | --- |
| **1)** 13 | **2)** 16 |
| **3)** 16 | **4)** 7 |
| **5)** 100 % | **6)** B |