**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/95446610220_1.png | [1] |
| **2)** Find the lower quartile for the data contained in the boxplot.       http://www.mathster.com/course/simgs/95446610220_2.png | [1] |
| **3)** Find the upper quartile for the data contained in the boxplot.       http://www.mathster.com/course/simgs/95446610220_3.png | [1] |
| **4)** Find the inter-quartile range for the data contained in the boxplot.       http://www.mathster.com/course/simgs/95446610220_4.png | [1] |
| **5)** The boxplot below shows salaries for Construction workers and Teachers.        http://www.mathster.com/course/simgs/95446610220_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/95446610220_6.png   **A.**   Symmetrical      **B.**   Negatively-skewed      **C.**   Positively-skewed | [1] |

**Solutions for the assessment Box Plot**

|  |  |
| --- | --- |
| **1)** 8 | **2)** 11 |
| **3)** 16 | **4)** 6 |
| **5)** 25 % | **6)** B |