

In June 2011 the SAT math scores of a group of students were as follows:

480 540 710 800 710 690 570 600 730

Which of the following statements is/are true:

I. The mean is greater than the mode

II. The median is greater than the mode

III. The mean is greater than the median

A) I only

B) II only

C) III only

D) II and III

E) None of the above

480, 540, 710, 800, 710, 690, 570, 600, 730

480

540

570

600

690 median

710 }
710 } mode

730

800

$$5830 \div 9 = 647$$

I no way

II nope

III nope

E