



ABSOLUTE VALUES

I. Write the absolute value of each of the following:

(i) 15

(ii) -24

(iii) -375

(iv) 0

(v) +7

(vi) +123

II. Write the absolute value of each of the given numbers:

(i) $|-2|$

(ii) $|-23|$

(iii) $|14|$

(iv) $|+27|$

(v) $|-186|$

(vi) $|-10|$

III. State whether the statements are true or false:

(i) The absolute value of -3 is 3.

(ii) The absolute value of an integer is always greater than the integer.

(iii) $|+5| = +5$

(iv) $|-5| = -5$

(v) $-|+5| = 5$

(vi) $-|-5| = -5$

IV. Evaluate the following integers:

(i) $|7|$

(ii) $|-15|$

(iii) $|7 - 15|$

(iv) $|7| + |-15|$

(v) $|7| - |15|$

(vi) $|15 - 7|$