

# Activity Worksheet

Challenging brain

Sub : Mathematics

Grade: IX

Date: .....

Name: .....

ID No.....

## Multiple Choice Questions

Write the correct answer for each of the following:

1. Euclid's fifth postulate is

(i.) The whole is greater than the part

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(ii.) A circle may be described with any centre and any radius

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(iii.) All right angles are equal to one another

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(iv.) If a straight line falling on two straight lines makes the interior angles on the same side of it, taken together less than two right angles, then the two straight lines, if produced indefinitely, meet on that side on which the sum of angles is less than two right angles.

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