

# Activity Worksheet

Challenging brain

**Sub : Mathematics**

**Grade: IX**

**Date:** .....

**Name:** .....

**ID No.**.....

1. (i) Locate 5 on the number line.

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(ii) Find the value of  $\frac{3}{(243)^{\frac{-3}{5}}} + \frac{4}{(512)^{\frac{-5}{9}}} - \frac{5}{(125)^{\frac{-2}{3}}}$

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