

## FRACTIONS IN ACTION

### **ACTIVITY: PhET Interactive Activity on Fractions**

**DATE: 21 July 2025**

**CONDUCTED BY: Class 5**

Students of **Class 5** explored the world of **fractions** through a hands-on **PhET interactive simulation**, making abstract concepts come alive in an engaging and visual way.

Using the digital tool, students experimented with **dividing shapes**, **comparing parts**, and **building equivalent fractions** in real-time. The activity allowed them to **visualize mathematical concepts**, manipulate models, and test their understanding in a fun and interactive environment.

The use of **PhET simulations** made learning more effective and enjoyable, encouraging students to explore, ask questions, and deepen their conceptual understanding of fractions. It was a perfect blend of **technology and learning**, promoting both curiosity and clarity.

This virtual experience helped reinforce classroom learning while also making math truly meaningful and exciting for young minds.

