

# RAM Maths Circle

Date: December 2, 2023  
Swami Vivekanand School, Dombivli

The following problems were discussed in this session.

- There are three pots of capacities 8, 5 and 3 litres. The largest is filled with milk and the other two are empty. How will you divide the milk into 2 equal parts using the three pots?
- I have two hourglass clocks filled with sand. One empties in 4 minutes and the other in 7 minutes. How can I use them to measure exactly 10 minutes?

