



Classroom
resources

Times Tables Competition

Lesson plan = 60 min + homework

This has been developed for use on Sumdog (www.sumdog.com), a new website offering high-quality, free mathematics games.

Objective

- Practice mental arithmetic doing times tables from 2×1 to 13×13

Structure

- 60 min lesson + homework
- Can be done with the entire class or a group

Resources

- Access to the Sumdog website
- Computer(s) with access to the internet
- Student handout from our website
(http://www.sumdog.com/en/Times_Tables_Competition/attachments/TimesTables_Handout.doc)

Plan

- Preparation: Set up competition
- Activity (60 minutes):
 - Introduction to Sumdog – 10 minutes
 - Orientation – 5 minutes
 - Play Sumdog games – 10 minutes
 - Discussion – 15 minutes
 - Play Sumdog games – 15 minutes
 - Closing – 5 minutes
- Homework: Continue playing in competition
- Follow up: Announce winner and discuss with students

Preparation

- Create the competition (<http://www.sumdog.com/teacher/flow/lesson/begin.action>):
 - For the title, enter "Times Tables Competition"
 - Enter a message to students
 - Click on the link next to Topics and Levels and select all of the times tables (or whichever ones you want)
 - Set the ending time to be when you would like their homework to be due

Additional Resources

- Get additional resources to help you with this lesson at:
http://www.sumdog.com/en/Classroom_Resources/

Play Sumdog's free mathematics games at <http://www.sumdog.com/>