

Numbers are Fun - Jeopardy

Presenters: Kanwaljit Gill & Tony Domina

Grade Range	Content Area	Materials
All age levels	<ul style="list-style-type: none">• Number Sense• Problem Solving• Measurements• Patterns	<ul style="list-style-type: none">• Paper and pencil

Activity

Introduction

This Jeopardy game consists of a variety of problems in the area of general problem solving, patterning, measurements, and number sense. The purpose is to have fun while reviewing, solving, recalling and applying the knowledge of previously learned Mathematical concepts.

Problem Solving	Patterns	Number Sense	Measurement
100	100	100	100
200	200	200	200
300	300	300	300
400	400	400	400
500	500	500	500

Team 2 Team 3 Team 4

The Jeopardy game can be accessed at the following link: [Click Here](#)

Playing Instructions:

1. You can play by yourself, or in teams of 2,3,4.
2. To get started, open the powerpoint, play slideshow.
3. Click on the square of the problem you would like to solve (e.g. you could choose Number sense for 400 or Patterns for 300 etc.)
4. When you click on the desired square, the question will show up.
5. Solve the problem. Use pencil/paper if required.
6. Click on Answer to reveal the solution.
7. You may or may not choose to keep a track of score.

8. Click “Back to the Game board” to go back and choose the next square.
9. If you are playing in teams, take turns to choose the game questions.
10. Have fun and get your Math Brains thinking.

While you work through the problem, some questions to consider:

1. Which Mathematical concept did you use to solve the problem?
2. How will you explain your answer to your classmates?
3. Be prepared to explain your thinking behind how you got the answer?
4. Was a particular question too easy for you? How might you modify the question to make it more challenging?
5. Challenge yourself and create your own game board. With the help of your peers or guardians, create a list of questions and create your own Jeopardy game.

Extensions & Modifications

The game of Jeopardy can be modified and adapted for any grade level, content and subject area.