

Math Jeopardy

A MATHguide.com Review Game Based on the television gameshow.

All students will be divided into teams of 3 - 4 students/team. Every student, called a player, will work cooperatively only within his/her assigned team. The rules below will handle specific situations:

Playing Field

- The questions asked to the teams will be divided into categories.
- The questions will range in difficulty from easy to hard, 1 - 5 points.

| Category Number | Category Name |
|-----------------|---------------|
| A | |
| B | |
| C | |
| D | |
| E | |
| F | |
| G | |
| H | |
| J | |

| Categories & Problem Difficulty | | | | | | | | | |
|---------------------------------|---|---|---|---|---|---|---|---|---|
| A | B | C | D | E | F | G | H | I | J |
| 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |

Question Round

- A question will be asked by the referee (teacher) that all teams may answer. The first question will be randomly determined; thereafter, the team who last answered a question correctly will control the category and difficulty selection.
- Teams will 'buzz in' by having any student raise a hand while saying their team number. Once a team is identified, the referee will choose any player from that team to explain the answer.
- If the answer is correct, the player's team will earn points equal to the difficulty rating of the problem.
- If the answer is incorrect, the player's team will be deducted points equal to the difficulty rating of the problem and other teams may 'buzz in' until all teams are exhausted.

Penalties

| Rule Number | Name | Description | Penalty |
|-------------|------------------------|---|---|
| 1 | Unnecessary Behavior | A player who talks loudly or displays behavior that is in some way inappropriate (even lack of participation) is in violation of unnecessary behavior. | Player's Team Loses 1 Pt. |
| 2 | Improper Collaboration | Two or more players who speak to players outside their team are in violation of improper collaboration. | Player's Teams Lose 2 Pts. Each |
| 3 | Flagrant Behavior | A player who commits any one of the following is in violation of flagrant behavior: continuous talking, repeated collaboration outside of team, or disruptive behavior. | 5 Minute <u>Minimum</u> Removal from Game |

End of Game

Referee will determine end of game.