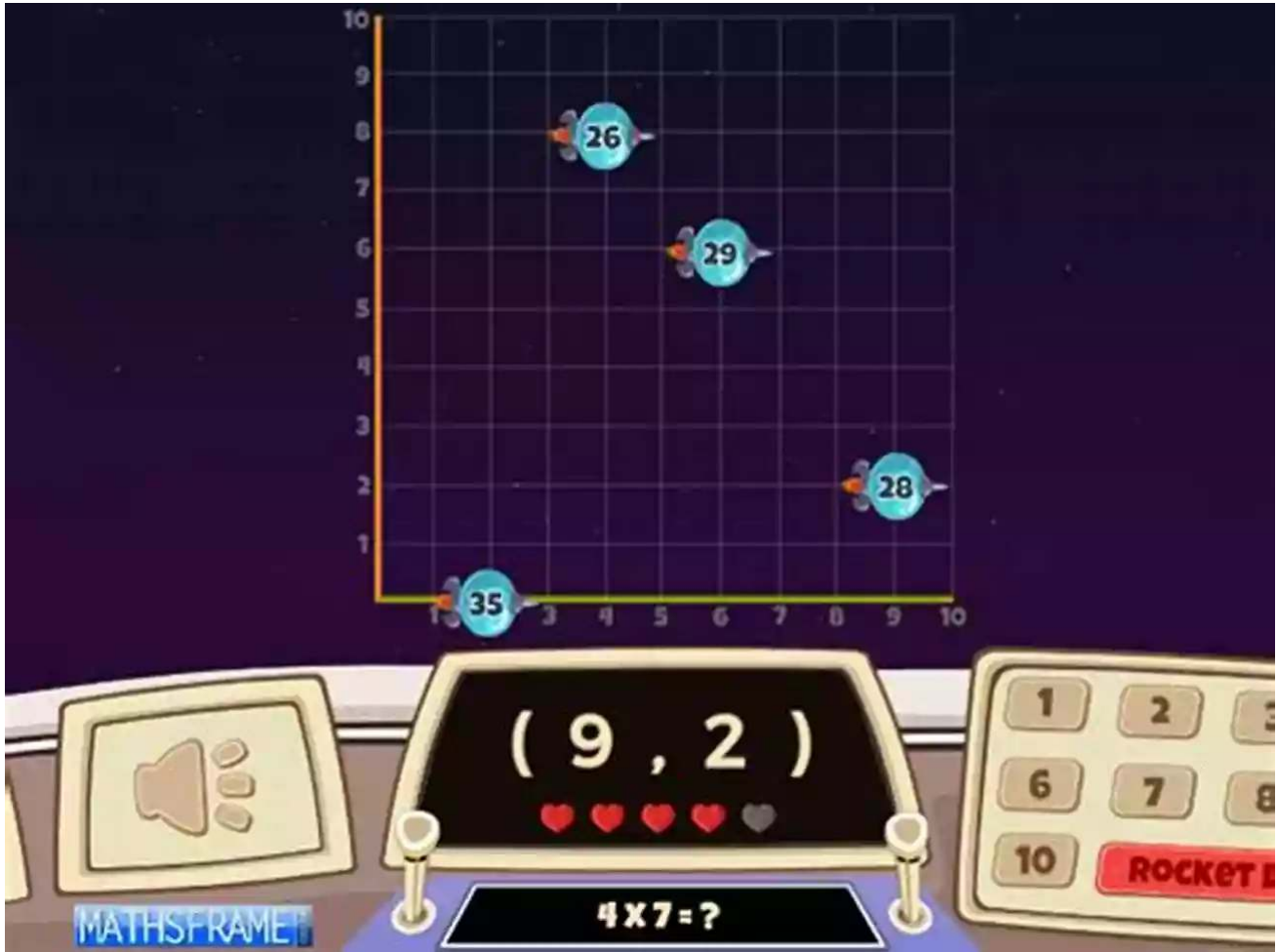


Math Games For Kids From Grade To Grade Fun Multiplication And Division

Mathematics can often be a challenging subject for kids, but it doesn't have to be boring. By incorporating interactive and engaging math games into their learning routine, kids can develop a strong foundation in multiplication and division while having fun at the same time. In this article, we will explore a range of math games suitable for kids from different grade levels, ensuring that their mathematical journey is both educational and enjoyable.

1. Multiplication Alien Attack

For kids in the earlier grades, multiplication can seem like a daunting task. However, with the help of a game like Multiplication Alien Attack, learning multiplication can become an exciting adventure. The game involves solving multiplication problems to protect the Earth from an alien invasion. Each correct answer helps the player fire a laser and destroy an incoming alien spaceship. The visual and interactive nature of this game makes it a great tool for introducing multiplication to young learners.



Math Games for Kids from Grade 1 to Grade 3 - Fun Multiplication and Division Practise for Children Age 6-8 with Sports

by Matilda Walsh (Kindle Edition)

★★★★★ 4.9 out of 5

Language : English

File size : 1460 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting : Enabled

Word Wise : Enabled

Print length : 47 pages



2. Division Treasure Hunt













Division can be equally challenging for kids, but with the Division Treasure Hunt game, they can embark on a thrilling math quest. In this game, players are presented with a division problem, and they have to navigate through a virtual treasure map to find the correct solution. By solving division problems correctly, players uncover hidden treasures and progress in their quest. This game not only enhances division skills but also promotes problem-solving and critical thinking.

Monster Race

Multiplication Game

a game for 2-4 players Need: dice, counters

Players take turns to roll the dice and find the monster for the number on the dice. The player then gives the answer for the first space on the path to the cupcake. If they answer correctly they cover the space with a counter. Continue taking turns, giving the answers and covering the spaces. The first player to reach a cupcake by covering the last space on the path is the winner.

| | | | | | | | |
|---|--------------|--------------|--------------|--------------|-------------|--------------|---|
|  | $35 \div 7$ | $45 \div 5$ | $56 \div 7$ | $50 \div 5$ | $35 \div 5$ | $42 \div 6$ |  |
|  | $60 \div 10$ | $72 \div 8$ | $30 \div 6$ | $54 \div 9$ | $14 \div 7$ | $40 \div 10$ |  |
|  | $48 \div 6$ | $63 \div 7$ | $18 \div 9$ | $45 \div 9$ | $19 \div 9$ | $21 \div 7$ |  |
|  | $63 \div 9$ | $27 \div 9$ | $40 \div 8$ | $90 \div 10$ | $32 \div 8$ | $64 \div 8$ |  |
|  | $36 \div 9$ | $80 \div 10$ | $9 \div 9$ | $28 \div 7$ | $16 \div 8$ | $30 \div 5$ |  |
|  | $24 \div 3$ | $24 \div 6$ | $70 \div 10$ | $36 \div 6$ | $30 \div 5$ | $56 \div 8$ |  |

Games 4 Learning www.teacherspayteachers.com/Store/games-4-learning ©Teresa Evans 2015 5

3. Math Olympics


Math Olympics is a fantastic game for kids in the intermediate grades who want to improve their overall mathematical abilities, including multiplication and division. The game simulates a friendly competition where players participate in various math challenges. They get to solve a range of math problems against the clock, with points awarded for each correct answer. By competing in different

categories and difficulties, kids can enhance their mathematical skills, accuracy, and speed.


Name: _____ Date: _____

Winter Olympics Math Questions

1. The members of a bobsleigh team want to increase their speed by 10% on their second run. If their speed for the first run is about 80 mph, what is their approximate speed they are attempting to achieve on the second run?




2. Lee is skating in the men's 10,000 m speed skating event, which is completed by skating 25 laps on a speed skating oval. If Lee completes 5 laps in 2 minutes and 45 seconds, about how long will it take him to finish all 25 laps, assuming that his speed remains constant for the rest of the race?




3. In the halfpipe snowboarding event, six judges evaluate each participant. Of these six scores, the highest and lowest are dropped, and the remaining four are averaged. If the following represent the six scores of the judges, what is the final score for the participant, rounded to two decimal places?


94.8 96.3 90.2 91.5 95.1 93.5



4. In curling, each team throws 8 stones in total. If a team has thrown 2 stones, what fraction of the team's total stones have they thrown? Be sure to write your fraction in lowest terms.



5. Hayley has taken 32 shots on net during her hockey game. If she scores 2 goals, what is her shooting percentage for this game?



1 of 2 © HelpTeaching.com

4. Math Escape Room

For advanced learners who enjoy solving puzzles and mysteries, the Math Escape Room is an excellent choice. In this game, players are trapped in a virtual escape room and can only exit by solving a series of math puzzles, including

multiplication and division. The game requires critical thinking, problem-solving, and a solid understanding of mathematical concepts. By completing each puzzle successfully, kids challenge themselves while reinforcing their multiplication and division skills.



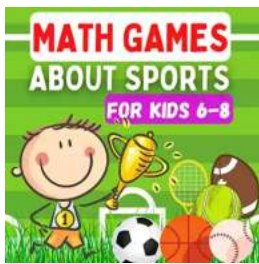
5. Times Tables Mini Golf

Learning multiplication doesn't always have to happen in a classroom setting. With the Times Tables Mini Golf game, kids can practice their multiplication skills while enjoying a round of mini-golf. Each hole in the mini-golf course represents a different multiplication problem, and players have to calculate the correct answer to successfully complete the hole. By associating multiplication with a fun and interactive activity like mini-golf, kids can improve their recall and speed in a stress-free environment.



Math games provide an interactive and engaging way for kids to learn and practice multiplication and division. By incorporating these fun games into their learning routine, kids can develop a strong foundation in math while staying motivated and entertained. Whether it's protecting the Earth from alien invaders or embarking on a treasure hunt, these games offer an immersive learning

experience that makes math enjoyable. Encourage kids to explore these games and embrace the excitement of math!



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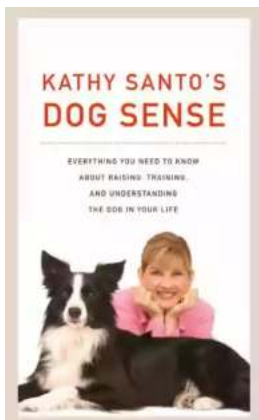
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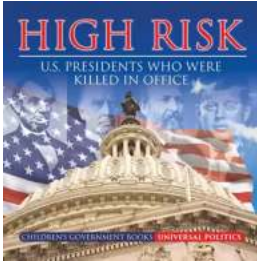


Would you like your child to have better math skills? If so, you're in the right place.



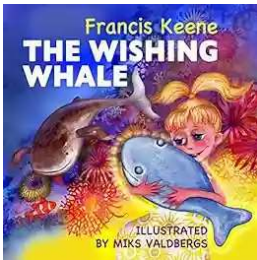
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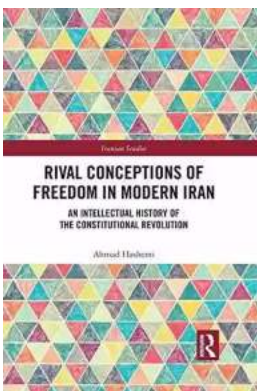
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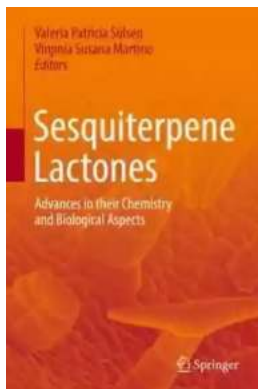
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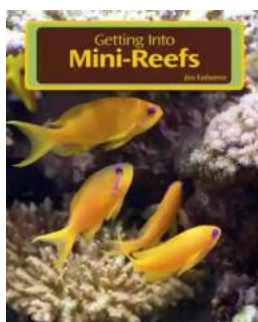
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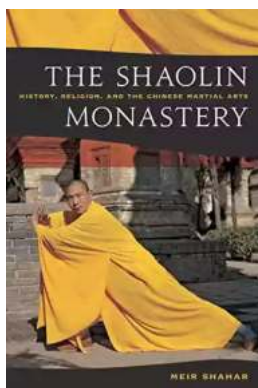
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