

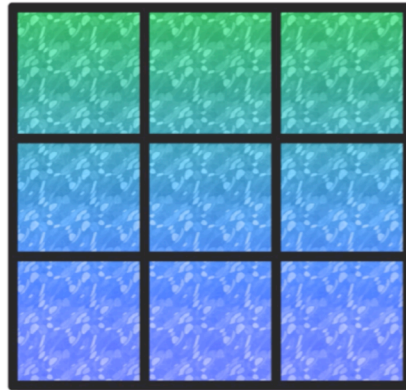
10 SUPER FUN MATH RIDDLES FOR KIDS!

Directions: Use your math skills and critical thinking to solve each of the following math riddles!

1.) TRUTH OR SQUARE?



How many
total squares
are there?



My Answer: _____

2.) HOW OLD IS LUCY?




When Lisa was 6 years old,
her sister Lucy was half her age.

If Lisa is 40 years old today,
how old is Lucy?




My Answer: _____

3.) TRIPLE THREAT



What are three different whole numbers whose sum AND product are equal?



$$A + B + C = D$$
$$A \times B \times C = D$$



My Answer: _____

4.) MATCHSTICK MAYHEM

Hint: This puzzle has more than one solution!



How can you make the equation true by moving ONLY ONE matchstick?

My Answer: _____

5.) THE INBETWEEN



What can you put between a 7 and an 8 so that the result is GREATER THAN 7, but LESS THAN 8?

My Answer: _____

6.) WHICH WEIGHS MORE?



Which weighs more:
sixteen ounces of soda or a pound of solid gold?

My Answer: _____

7.) BIG SPENDER!



The total cost of a pair of shoes and a hoodie is \$150.

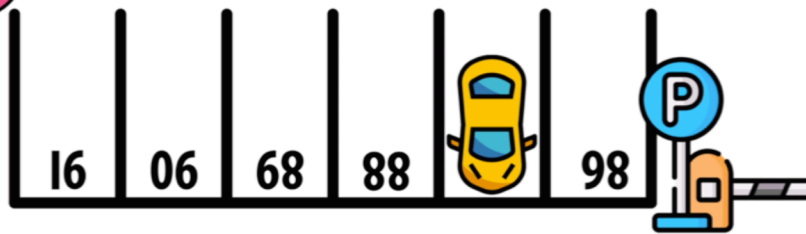
The hoodie costs \$100 more than the pair of shoes does.

How much does each item cost?



My Answer: _____

8.) MYSTERY PARKING!



What is the number of the parking spot occupied by the car in the diagram above?

My Answer: _____

9.) CUPPLA' COINS



You have two U.S. coins
whose total value is \$ 0.30.
One of them is NOT a nickel!
What are the two coins?



My Answer: _____

10.) PASCAL'S TRIANGLE



What is the value of
the missing number
in the diagram?



My Answer: _____

11) BONUS!



What numbers are
being covered up?

Share your answer
in the comments!



My Answer: _____