

MATH TRIVIA FOR KIDS



From the Book
501 Riddles and Trivia
Questions for Kids
by
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Instructions

These questions can be used in a variety of ways.

Warm-Up: Start your classes off with a few brain-teasers to get your students active and ready for the main lesson. Each section (7-10 trivia questions, or 4-6 riddles) should take less than five minutes to complete. Be sure to keep track at the bottom of each section the date and class you used them in. **Hint:** Use pencil and you can erase it at the end of the school year.

Time-Filler: Keep this book handy to pull out in case you have a few extra minutes at the end of the lesson. It's the perfect way to fill some dead-time and you can choose a section relevant to whatever you're teaching (science/ math/ language, etc.). Again, keep track of the date and class in pencil at the bottom of each page.

Early-Finisher Activity: You know those annoying students who always seem to finish everything really quickly? Print off a stack of these trivia and riddles worksheets and let students get to work. Make sure you follow the links to get the PDF worksheets, minus the answers!

Web-Quest: If you're teaching your students how to find information on the Internet, the trivia question handouts will work perfectly. Each set of questions should take students between 1-2 minutes/ question, so a total of 7-15 minutes.

Note: This activity is meant to be used in conjunction with our book ***501 Riddles and Trivia Questions for Kids***, where you can find the answers to the questions.

Math
Easy 1 (8 questions)

If you're in the USA, how many pennies equals \$2?

In the USA, how many quarters equals \$1?

In the USA, how many dimes equals \$3?

I had \$10 and went shopping. I bought each member of my family: brother, sister, father, mother and myself an ice cream for \$1 each. How much money do I have left?

Does sum mean add or subtract?

How many sides does a triangle have?

How many sides does a square have?

If I use a \$5 bill to pay for something that is \$2.79, how much change should I get?

Math
Easy 2 (8 questions)

How many zeroes are in the number one hundred thousand?

John's dad bought 21 apples at the store. John wants to eat them all in one week. How many should he eat each day?

It is 10:15, but Tom feels hungry and asks his teacher when lunch is. At 12:00, she says. How long does Tom have to wait?

How many hours are there in three days?

How many minutes are there in 5 hours?

Which number is next? 0, 2, 5, 9

Which number is next? 1, 20, 300, 4,000, 50,000

If I use a \$20 bill to pay for something that is \$11.46, how much change should I get?

Math
Medium (8 questions)

There are seven tables. Six tables have ten people, but one table has eight people. How many people are there?

Hundreds, thousands, millions, billions, what is next?

What is 0.45 as a percentage?

Take the numbers 0 to 9. Add them together. What number do you have?

What is 160 divided by 5?

What is 50% of 250?

What is 30% of 20?

How many hours are there in 1 week?

I bought two things costing \$4.21 and \$8.34 with \$20. How much change would I get?

Math
Difficult 1 (9 questions)

What do you call an object with five sides?

What do you call an object with six sides?

How many zeroes are in the number one hundred twenty-six thousand?

How many zeroes are in the number nine hundred and eight thousand, five hundred and forty?

How many degrees do the angles in a square have?

How many degrees do the angles in an equal-sided triangle have?

As a percentage, what is $11/20$?

As a percentage, what is $39/200$?

I bought three things at the store costing \$1.44, \$2.99 and \$2.21. Tax is an extra 10%. How much will it cost?

Math
Difficult 2 (9 questions)

As a percentage, what is $37/300$?

An empty bus pulls up to a stop and 10 people get on. At the next stop five people get off and twice as many people get on as at the first stop. At the third stop, 25 get off. How many people are on the bus?

In gym class, Jen has to run around the track 15 times. Each lap is 400 m. How many kilometers does she run?

In kilometers, what is 10,500 meters?

How many meters is 850 centimeters?

As a fraction, what does 75% equal?

As a fraction, what does 66.6% equal?

How many minutes are there in one day?

I bought four things at the store costing \$1.24, \$2.21, \$3, and \$4.21. Will \$10 be enough?

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Credits



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