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Maths puzzles with answers for class 6

Being mentally active is as important as being physically active in a child's life. There can be nothing better than riddles to give your brain an exercise in the funniest way. Most children feel the math as a nightmare and feel it quite difficult. Give your brain a stellar workout with the funniest riddles here. Test yourself and have fun with mathematical enigmas for children one of the smartest ways to tackle a topic. The use of some fun strategies as you approach the subject helps parents and teachers to instill some interest among children. Devote time to solving these puzzles and make your day. We tried to provide some of the amazing answers to help out. Children can easily break these riddles if they pay some concentration, apply critical thinking and logical reasoning. Math guesses for children who love to challenge their problem-solving skills can try these mathematical riddles. Logical puzzles and puzzles can be great for improving children's learning skills and ability to solve mathematical problems. 1. Add the number to the number itself, and then multiply it by 4. Again split the number by 8 and you will get the same number once again. What's that number? Answer: Any number 2. X is an odd number. Take an alphabet away from X and it becomes even. What's that number? Answer: Seven (Seven-S=Even) 3. Tom was asked to paint the number of plates in 100 apartments meaning he will have to paint the numbers 1 to 100. Can you find out the number of times you will have to paint number 8? Answer: 20 times. (8, 18, 28, 38, 48, 58, 68, 78, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 98) 4. At the time of delivery, Tom can place 10 small boxes or 8 large boxes on a cardboard. A total of 96 boxes were sent in a shipment. The number of small boxes was less than large boxes. What is the total number of cartons you sent? Answer: 11 cartons 4 small boxes (4*10 = 40 boxes) 7 large boxes (7*8 = 56 boxes) So 96 boxes and 11 total cartons 5. If you buy a rooster for the purpose of laying eggs and are expected to get three eggs every day for breakfast, how many eggs will you have after three weeks? Answer: Zero, roosters don't lay eggs Math Brain Teasers and Answers 6. A grandfather, two parents and two children went to the cinema together and everyone bought a movie ticket each. How many tickets have they bought in total? Answer: 3 (grandpa is also a father and father is also a son) 7. If it took 6 people 9 hours to build a barn, how long would it take 12 people to build the same barn? Answer: None, the barn is already built! 8. I am a three-digit number. My second digit is 4 times larger than the third digit. My digit is 3 less than my second digit. Who am I? Answer: 141 9. Raj has 2 books. One of the books faces the other way around and the second book turns that makes the top of the book confront Raj. So what will be the total sum of the 1a pages of each of these books? Answer: Regardless of how books are targeted the first of each book is page number 1 therefore 1+1 = 2. 10. Do I have a pound of feathers and a pound of iron? Can you please tell me which one weighs the most? Answer: Both remain the same weight that pound is pound regardless of object. Fun mathematical riddles for children with answers 11. A mobile phone and its case cost Rs. 110 in total. The price of the mobile phone is Rs.100 more than your case. What is the price of your mobile phone? Answer: Rs.105 (not Rs.110) 12. Eggs are \$0.12 per dozen. How many eggs can you get for a dollar? Answer: 100 eggs, to a penny every 13. If you multiply this number by any other number, the answer will always be the same. What number is this? Answer: Zero 14. Where do the fish keep their money? Answer: On the banks of the river. 15. I add five to nine, and get two. The answer is correct, but how? Answer: When it's 9 a.m., add 5 hours and get 2 p.m. Using just add, how can you add eight 8's to get the number 1,000? Response: 888 +88 +8 +8 +8 =1,000 17. How to make number 7 a uniform number without adding, subtracting, multiplication or division? Answer: Fall S to spelling seven. 18. How can you take 2 out of 5 and leave 4? Answer: F I V E Remove the 2 letters F and E out of five and you have IV. 19. How many sides does a circle have? Answer: Two. Inside and out. 20. How many times can you subtract number 5 from 25? Answer: Only once because after subtracting it will no longer be 25. Mathematical riddles with

answers to exacerbate your mind There are many mathematical riddles out there that are easier, as well as those that need a lot of concentration. However, the type of satisfaction you get in solving them is much greater. Children can learn to associate concepts and develop lateral thinking with these puzzles. 21. The ages of a father and son add up to 66. The age of the father is the age of the inverted child. How old could they be? Answer: There are three possible solutions for this, the father-son duo could be 51 and 15 years old, 42 and 24 years old or 60 and 06 years old. 22. If there are four apples and you remove three, how many do you have? Answer: You took three apples, so you'll obviously have three. 23. You are given a phone and asked to multiply all the numbers on the device's number pad. What will be the answer? Answer: Zero (As the number pad contains number 0, When you multiply any number by zero, the answer will be zero). 24. There are 100 pairs of dogs in a zoo. Two pairs of babies are born for each dog. Unfortunately, 23 of the dogs have not survived. How many dogs would stay in total? Answer: 977 dogs ($100 \times 2 = 200$; $200 + 800 = 1000$; $1000 - 23 = 977$) 25. There are 6 black socks, 8 brown socks, 4 blue socks and 2 red socks in the sock drawer. Can you find out the minimum number of socks to be removed in order to get a safe pair of matches? At least 5 simple mathematical teasers for the school went 26. A man is twice as old as his younger sister. He's also half as old as his father. Father. a period of 50 years, the age of the sister will become half the age of her father. What is the age of man now? Answer: He's 50. Ravi has two children. If the older child is a child, then what is the possibility that your other child is also a child? Answer: 50 percent 28. Two planes began the journey. The other flight flies from London to KL at a speed of 400MPH. Which of these flights will be closer to KL? Answer: Both flights will be at the same distance from KL when they meet. 29. There is an empty basket that has a foot in diameter. Can you tell the total number of eggs that you can put in this empty basket? Answer: Only one egg while we place the egg the basket no longer remains empty. 30. 1=3, 2=3, 3=5, 4=4, 5=4, 6=3, 7=5, 8=5, 9=4, 10=3, 11=? 12=? Can you complete the sequence? Answer: 6. The present numbers represent the number of letters in the spelling of their corresponding number. Challenging math guesses with answers 31. Suppose $1+9+8=1$, so what could be $2+8+9$? Answer: 10! (Consider the first spelling letter for each digit, One+Nine+Eight= ONE, similar Two+Eight+Nine= TEN). 32. Sam was born on 1 January 23 in the city of KL and died on 2 January, 23 AD. What was your age when he died? Answer: 45 years! There are 23 years in both periods in the actual calculation, but there is no 0 year. So you can add up these periods and subtract 1 year. This means $23 + 23 - 1 = 45$ years. 33. Two hens can lay two eggs in two minutes. If this is the maximum possible speed, what is the total number of hen needed to obtain 500 eggs in 500 minutes? Answer: 2 cows 34. Peter was asked how old he was. His answer was so In a period of 2 years my age will be twice my age when I asked him this five years ago How old is he? Answer: May Peter's age be X Years $X+2=2(X-5)$ $X+2=2X-10$ $X=12$ 35. 100 girls attended a party. 85 of them had a red bag, 75 of them were wearing brown shoes, 60 of them came with an umbrella and 90 girls were wearing a ring. How many girls have had these four articles? Answer: 10 Split by 3. All the girls had three objects. The rest indicates the number of girls with 4 elements. 85 75 60 90 36. 100 coins fell and scattered inside a dark place. 90 of the coins fell with heads looking up and the remaining 10 coins fell with tails up. You are asked to solve these coins in 2 batteries. However, each battery should have the same queue count up coins. How is it possible? Answer: First, all batteries do not have to be the same size. I can make 2 batteries, one with 90 coins and the other with 10 coins. Now just turn all 10 coins into the pile. So the batteries will have the same queue count. Math riddles and puzzles 37. he throws a coin 10 times and landed on his head up to the position every ten times. So what are the possible possibilities for him to put it back on and get him to land in heads up position? Answer: You have a the opportunity to see the heads up position. This is because the toss of the currency does not depend on the first 10 launches. 38. Mary bought a round cake for her son's birthday and saw 6 unexpected guests in the house. So you have to cut the cake into 8 pieces. When their son was 3 years old, they insisted on making 3 cuts on the cake during the celebration. How can you make it possible? Answer: Think of the middle point of the cake in its vertical position. Cut horizontally until you do around to get to the same point again, which is exactly half. The second cut must be made vertically that passes through the two round cakes. This makes it 4 pieces of cakes. Now make a horizontal cut in a similar way and then cut these 4 pieces in half again which makes it a total of 8 pieces. 39. The price of a duck is Rs. 9, a spider costs Rs. 36 and a crush was priced Rs. 27. Given this information, what will be the price of a cat? Answer: Rs.18 (Rs. 4.50 per leg) Silly Math Puzzles with 40 answers. $1/2$ of $2/3$ of $3/4$ of $4/5$ of $5/6$ of $6/7$ of $7/8$ of $8/9$ of $9/10$ of 10,000. Can you solve this in one step? Answer: 1000! $1/10$ of 10,000 give 1000. (Everything is cancelled if all these fractions multiply and the rest will be $1/10$) 41. Seven boys met at a party. Each of them shakes hands only once with each of the other guys. What is the total number of handshakes that took place? Answer: Twenty-one 42. Amir has two buckets with him. The first bucket had only red marbles and the other had only brown marbles. The 2 of these buckets has the same number of marbles. What kind of arrangement can you make to increase the chance of grabbing a red marble from each of the buckets? Answer: Keep only one red marble in one bucket and the remaining red and brown marbles in the other bucket. This increases your chances of grabbing a red marble from each of the buckets (75% approx.) that is not possible with any other layout. Tom was on his way to KLCC Park. He met a boy with 7 wives and each of them came with 7 sacks. All these sacks contain 7 cats and each of these 7 cats had 7 kits. So how many went to KLCC Park? Answer: 1. Only Tom went to KLCC Park. 44. There are a number of books on my shelf. I took a book that is 6th from the right and 4th from the left. Can you find out the number of books on my shelf? Answer: 9 ((6+4)-1. Or just organize a set of 10 books and see how it works) Funny Math Guesses for kids with 45 answers. Mary has 7 daughters and each of them has a brother. Can you find out the total number of children Mary has? Answer: 8 children because the sisters have only one brother in common. 46. A child goes shopping and buys 12 tomatoes. On the way home, all but 9 are invaded and ruined. tomatoes are in good condition? Answer: 9 47. If you had five mangoes and two bananas in one hand and two mangoes and four bananas instead, what would you do Have? Answer: Very large hands 48. Once there were seven dwarfs who were all brothers. They were all born two years apart. The youngest dwarf is seven years old. How old is his older brother? Answer: The older brother is 19 years old. 49. In an alien land far away, half of 10 is 6. If the same proportion is true, then what is $1/6$ th out of 30 in this alien land? Answer: 6 50. How can you add eight 4 together so that the total adds up to 500? Answer: $444 + 44 + 4 + 4 + 4 = 500$ Mathematical guesses conclusion Out there not only challenge your children's lateral thinking, but also tests your logical thinking. These simple and fun brain teasers can be great fun for your children. The children will have a great time and they will come out of the box and the creative solutions. Share among your loved ones if you feel the article is worth reading. Bookmark our site for more interesting and surprising mathematical riddles, GK questions, etc.

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