## 91 Cool Maths Tricks To Make You Gasp

Are you ready to have your mind blown? Here are 91 cool maths tricks that will make you gasp in amazement. From quick and easy shortcuts to mind-boggling mental calculations, we guarantee that these tricks will impress your friends and family.

### **10 Easy Maths Tricks**

- Multiply any number by 11: Write the number twice, with a space in the middle. Then, add the digits in the middle column. The result is your answer.
- 2. **Divide any number by 9:** Drop the last digit of the number and divide the remaining number by 9. The remainder is your answer.
- 3. **Multiply any number by 5:** Double the number and add a zero to the end.
- 4. **Multiply any number by 6:** Double the number, then add the original number to the result.
- 5. **Quickly add any two numbers:** Add the first digit of each number together, then the second digit of each number, and so on. The result is your answer.
- 6. Subtract any two numbers quickly: Subtract the first digit of the second number from the first digit of the first number, then the second digit of the second number from the second digit of the first number, and so on. The result is your answer.

- 7. **Quickly divide any number by 3:** Divide the number by 2 and multiply the result by 3.
- 8. Quickly multiply any number by 4: Double the number and double the result.
- 9. Quickly multiply any number by 8: Double the number three times.
- 10. **Quickly divide any number by 8:** Divide the number by 4 and multiply the result by 2.

#### **10 Cool Mental Math Tricks**

- Multiply any two numbers in your head: Imagine the numbers as
  two-digit numbers, even if they're not. Multiply the first digits of the
  numbers together, then multiply the second digits of the numbers
  together. Add the two results together to get your answer.
- 2. Square any two-digit number in your head: Take the first digit of the number and multiply it by itself. Then, take the second digit of the number and multiply it by itself. Add the two results together and write down the answer. Then, take the first digit of the original number and multiply it by the second digit. Add this result to the answer you already wrote down. The final result is the square of the original number.
- 3. **Find the cube of any one-digit number in your head:** Multiply the number by itself three times.
- 4. Find the square root of any number in your head: Guess a number that you think is close to the square root of the number you're trying to find. Square your guess and see how close it is to the original number. If your guess is too high, subtract a small number from it and try again.

If your guess is too low, add a small number to it and try again. Keep guessing until you get the square root of the original number.

- 5. **Divide any number by 7 in your head:** Take the first digit of the number and subtract 1. Multiply the result by 3. Take the second digit of the number and add 1. Multiply the result by 2. Add the two results together and subtract 1. The result is the remainder when the number is divided by 7.
- 6. Multiply any three-digit number by 11 in your head: Imagine the number as a three-digit number, even if it's not. Multiply the first digit of the number by the second digit. Multiply the second digit of the number by the third digit. Add the two results together and write down the answer. Then, take the first digit of the original number and add it to the second digit. Multiply this result by the third digit. Add this result to the answer you already wrote down. The final result is the product of the original number and 11.
- 7. **Multiply any number by 9 in your head:** Divide the number by

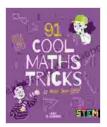


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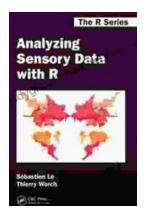
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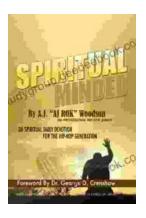
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