

30 Math Riddles 90 Minutes Challenge for Kids 13-16

Are you ready for a challenge? These 30 math riddles are sure to test your problem-solving skills. You'll have 90 minutes to solve them all, so grab a pencil and paper and get started!



30 Math Riddles: 90 minutes Challenge for Kids 13-16

by Tahir Yaqub

★★★★☆ 4.5 out of 5

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Screen Reader : Supported
Enhanced typesetting : Enabled
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1. I am a number between 1 and 10. I am an odd number. I am the smallest prime number. What am I? 3
2. I am a number between 10 and 20. I am an even number. I am the sum of the first two prime numbers. What am I? 12
3. I am a number between 20 and 30. I am an odd number. I am the product of the first two prime numbers. What am I? 21
4. I am a number between 30 and 40. I am an even number. I am the sum of the first three prime numbers. What am I? 36

5. I am a number between 40 and 50. I am an odd number. I am the product of the first three prime numbers. What am I? 42
6. I am a number between 50 and 60. I am an even number. I am the sum of the first four prime numbers. What am I? 60
7. I am a number between 60 and 70. I am an odd number. I am the product of the first four prime numbers. What am I? 63
8. I am a number between 70 and 80. I am an even number. I am the sum of the first five prime numbers. What am I? 84
9. I am a number between 80 and 90. I am an odd number. I am the product of the first five prime numbers. What am I? 91
10. I am a number between 90 and 100. I am an even number. I am the sum of the first six prime numbers. What am I? 110
11. I am a three-digit number. I am an odd number. I am the product of the first three prime numbers. What am I? 231
12. I am a three-digit number. I am an even number. I am the sum of the first four prime numbers. What am I? 356
13. I am a three-digit number. I am an odd number. I am the product of the first five prime numbers. What am I? 462
14. I am a three-digit number. I am an even number. I am the sum of the first six prime numbers. What am I? 588
15. I am a three-digit number. I am an odd number. I am the product of the first seven prime numbers. What am I? 720
16. I am a three-digit number. I am an even number. I am the sum of the first eight prime numbers. What am I? 888

17. I am a three-digit number. I am an odd number. I am the product of the first nine prime numbers. What am I? 1001
18. I am a three-digit number. I am an even number. I am the sum of the first ten prime numbers. What am I? 1140
19. I am a four-digit number. I am an odd number. I am the product of the first three prime numbers. What am I? 2310
20. I am a four-digit number. I am an even number. I am the sum of the first four prime numbers. What am I? 3560
21. I am a four-digit number. I am an odd number. I am the product of the first five prime numbers. What am I? 4620
22. I am a four-digit number. I am an even number. I am the sum of the first six prime numbers. What am I? 5880
23. I am a four-digit number. I am an odd number. I am the product of the first seven prime numbers. What am I? 7200
24. I am a four-digit number. I am an even number. I am the sum of the first eight prime numbers. What am I? 8880
25. I am a four-digit number. I am an odd number. I am the product of the first nine prime numbers. What am I? 10010
26. I am a four-digit number. I am an even number. I am the sum of the first ten prime numbers. What am I? 11400

How did you do? Were you able to solve all 30 riddles in 90 minutes? If not, don't worry! These riddles are meant to be challenging. Keep practicing, and you'll eventually be able to solve them all.

Here are some tips for solving math riddles:

- Read the riddle carefully and make sure you understand what it is asking.
- Break the riddle down into smaller parts.
- Try to think of different ways to solve the riddle.
- Don't be afraid to guess and check.
- If you get stuck, take a break and come back to the riddle later.

With practice, you'll become a math riddle-solving pro! So keep practicing, and have fun!



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