

Math Riddles

Printable Riddles



1. I am thinking of a number. Add 4 to it and you get 17. What is the number?

2. I am thinking of a number. Add 5 to it and you get 19. What is the number?

3. I am thinking of a number. Add 6 to it and you get 21. What is the number?

4. I am thinking of a number. Add 7 to it and you get 23. What is the number?

5. I am thinking of a number. Add 8 to it and you get 25. What is the number?

6. I am thinking of a number. Add 9 to it and you get 27. What is the number?

7. I am thinking of a number. Add 10 to it and you get 29. What is the number?

8. I am thinking of a number. Add 11 to it and you get 31. What is the number?

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9. I am thinking of a number. Add 12 to it and you get 33. What is the number?

10. I am thinking of a number. Add 13 to it and you get 35. What is the number?

11. A box holds 4 rows of 6 marbles. How many marbles are in the box?

12. A box holds 5 rows of 7 marbles. How many marbles are in the box?

13. A box holds 6 rows of 8 marbles. How many marbles are in the box?

14. A box holds 7 rows of 9 marbles. How many marbles are in the box?

15. A box holds 8 rows of 10 marbles. How many marbles are in the box?

16. A box holds 9 rows of 11 marbles. How many marbles are in the box?

17. A box holds 10 rows of 12 marbles. How many marbles are in the box?

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18. A box holds 11 rows of 13 marbles. How many marbles are in the box?

19. A box holds 12 rows of 14 marbles. How many marbles are in the box?

20. A box holds 13 rows of 15 marbles. How many marbles are in the box?

21. You have 20 stickers and give away 5. Then you receive 3 more. How many stickers do you have now?

22. You have 23 stickers and give away 6. Then you receive 4 more. How many stickers do you have now?

23. You have 26 stickers and give away 7. Then you receive 5 more. How many stickers do you have now?

24. You have 29 stickers and give away 8. Then you receive 6 more. How many stickers do you have now?

25. You have 32 stickers and give away 9. Then you receive 7 more. How many stickers do you have now?

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- 26.** You have 35 stickers and give away 10. Then you receive 8 more.
How many stickers do you have now?

- 27.** You have 38 stickers and give away 11. Then you receive 9 more.
How many stickers do you have now?

- 28.** You have 41 stickers and give away 12. Then you receive 10 more.
How many stickers do you have now?

- 29.** You have 44 stickers and give away 13. Then you receive 11 more.
How many stickers do you have now?

- 30.** You have 47 stickers and give away 14. Then you receive 12 more.
How many stickers do you have now?

- 31.** What is the next number in the pattern 2, 4, 8, 16, ?

- 32.** What is the next number in the pattern 3, 6, 12, 24, ?

- 33.** What is the next number in the pattern 4, 8, 16, 32, ?

- 34.** What is the next number in the pattern 5, 10, 20, 40, ?

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35. What is the next number in the pattern 6, 12, 24, 48, ?

36. What is the next number in the pattern 7, 14, 28, 56, ?

37. What is the next number in the pattern 8, 16, 32, 64, ?

38. What is the next number in the pattern 9, 18, 36, 72, ?

39. What is the next number in the pattern 10, 20, 40, 80, ?

40. What is the next number in the pattern 11, 22, 44, 88, ?

41. 24 cookies are shared equally among 4 friends. How many cookies does each friend get?

42. 28 cookies are shared equally among 4 friends. How many cookies does each friend get?

43. 32 cookies are shared equally among 4 friends. How many cookies does each friend get?

44. 36 cookies are shared equally among 4 friends. How many cookies does each friend get?

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- 45.** 40 cookies are shared equally among 4 friends. How many cookies does each friend get?

- 46.** 44 cookies are shared equally among 4 friends. How many cookies does each friend get?

- 47.** 48 cookies are shared equally among 4 friends. How many cookies does each friend get?

- 48.** 52 cookies are shared equally among 4 friends. How many cookies does each friend get?

- 49.** 56 cookies are shared equally among 4 friends. How many cookies does each friend get?

- 50.** 60 cookies are shared equally among 4 friends. How many cookies does each friend get?
