

1. I am thinking of a number. Add 4 to it and you get 17. What is the number?  
**Answer: 5**
2. I am thinking of a number. Add 5 to it and you get 19. What is the number?  
**Answer: 5**
3. I am thinking of a number. Add 6 to it and you get 21. What is the number?  
**Answer: 5**
4. I am thinking of a number. Add 7 to it and you get 23. What is the number?  
**Answer: 5**
5. I am thinking of a number. Add 8 to it and you get 25. What is the number?  
**Answer: 5**
6. I am thinking of a number. Add 9 to it and you get 27. What is the number?  
**Answer: 5**
7. I am thinking of a number. Add 10 to it and you get 29. What is the number?  
**Answer: 5**
8. I am thinking of a number. Add 11 to it and you get 31. What is the number?  
**Answer: 5**
9. I am thinking of a number. Add 12 to it and you get 33. What is the number?  
**Answer: 5**
10. I am thinking of a number. Add 13 to it and you get 35. What is the number?  
**Answer: 5**
11. A box holds 4 rows of 6 marbles. How many marbles are in the box?  
**Answer: 24**

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- 12.** A box holds 5 rows of 7 marbles. How many marbles are in the box?  
**Answer: 35**
- 13.** A box holds 6 rows of 8 marbles. How many marbles are in the box?  
**Answer: 48**
- 14.** A box holds 7 rows of 9 marbles. How many marbles are in the box?  
**Answer: 63**
- 15.** A box holds 8 rows of 10 marbles. How many marbles are in the box?  
**Answer: 80**
- 16.** A box holds 9 rows of 11 marbles. How many marbles are in the box?  
**Answer: 99**
- 17.** A box holds 10 rows of 12 marbles. How many marbles are in the box?  
**Answer: 120**
- 18.** A box holds 11 rows of 13 marbles. How many marbles are in the box?  
**Answer: 143**
- 19.** A box holds 12 rows of 14 marbles. How many marbles are in the box?  
**Answer: 168**
- 20.** A box holds 13 rows of 15 marbles. How many marbles are in the box?  
**Answer: 195**
- 21.** You have 20 stickers and give away 5. Then you receive 3 more. How many stickers do you have now?  
**Answer: 18**
- 22.** You have 23 stickers and give away 6. Then you receive 4 more. How many stickers do you have now?  
**Answer: 21**
- 23.** You have 26 stickers and give away 7. Then you receive 5 more. How many stickers do you have now?  
**Answer: 24**

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- 24.** You have 29 stickers and give away 8. Then you receive 6 more.  
How many stickers do you have now?  
**Answer: 27**
- 25.** You have 32 stickers and give away 9. Then you receive 7 more.  
How many stickers do you have now?  
**Answer: 30**
- 26.** You have 35 stickers and give away 10. Then you receive 8 more.  
How many stickers do you have now?  
**Answer: 33**
- 27.** You have 38 stickers and give away 11. Then you receive 9 more.  
How many stickers do you have now?  
**Answer: 36**
- 28.** You have 41 stickers and give away 12. Then you receive 10 more.  
How many stickers do you have now?  
**Answer: 39**
- 29.** You have 44 stickers and give away 13. Then you receive 11 more.  
How many stickers do you have now?  
**Answer: 42**
- 30.** You have 47 stickers and give away 14. Then you receive 12 more.  
How many stickers do you have now?  
**Answer: 45**
- 31.** What is the next number in the pattern 2, 4, 8, 16, ?  
**Answer: 32**
- 32.** What is the next number in the pattern 3, 6, 12, 24, ?  
**Answer: 48**
- 33.** What is the next number in the pattern 4, 8, 16, 32, ?  
**Answer: 64**
- 34.** What is the next number in the pattern 5, 10, 20, 40, ?  
**Answer: 80**
- 35.** What is the next number in the pattern 6, 12, 24, 48, ?  
**Answer: 96**
- 36.** What is the next number in the pattern 7, 14, 28, 56, ?  
**Answer: 112**

# Math Riddles

## Printable Riddles



- 37.** What is the next number in the pattern 8, 16, 32, 64, ?  
**Answer: 128**
- 38.** What is the next number in the pattern 9, 18, 36, 72, ?  
**Answer: 144**
- 39.** What is the next number in the pattern 10, 20, 40, 80, ?  
**Answer: 160**
- 40.** What is the next number in the pattern 11, 22, 44, 88, ?  
**Answer: 176**
- 41.** 24 cookies are shared equally among 4 friends. How many cookies does each friend get?  
**Answer: 6**
- 42.** 28 cookies are shared equally among 4 friends. How many cookies does each friend get?  
**Answer: 7**
- 43.** 32 cookies are shared equally among 4 friends. How many cookies does each friend get?  
**Answer: 8**
- 44.** 36 cookies are shared equally among 4 friends. How many cookies does each friend get?  
**Answer: 9**
- 45.** 40 cookies are shared equally among 4 friends. How many cookies does each friend get?  
**Answer: 10**
- 46.** 44 cookies are shared equally among 4 friends. How many cookies does each friend get?  
**Answer: 11**
- 47.** 48 cookies are shared equally among 4 friends. How many cookies does each friend get?  
**Answer: 12**
- 48.** 52 cookies are shared equally among 4 friends. How many cookies does each friend get?  
**Answer: 13**

# Math Riddles

## Printable Riddles

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

**Answer:** 14

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

**Answer:** 15

