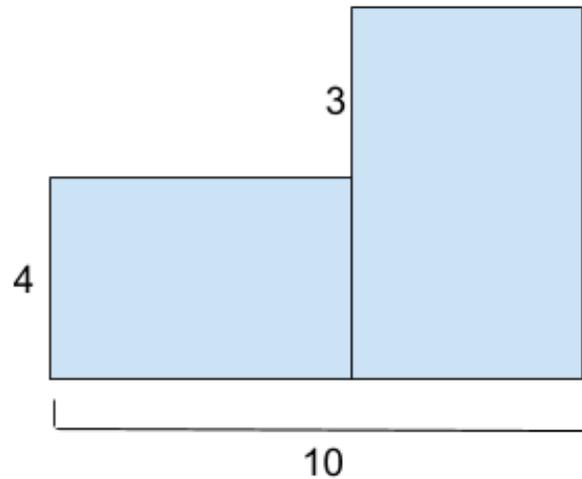


1. Aryan loves fruit! He has 2 apples and 3 bananas. How many pieces of fruit does he have in total?
2. What number will make the given expression true?

$$2 + \underline{\quad} = 15$$

3. What is  $3 + 14 - 5 + 6$ ?
4. What is the sum of the first 5 odd numbers?
5. How many sides does an octagon have?
6. What is the next number in the pattern: 6, 10, 8, 12, 10, 14, 12, ...?
7. Tanush's mom gives him 4 cookies on Monday. If Tanush eats one cookie a day, starting on Monday, how many cookies will he have at the end of Thursday (he also eats a cookie on Thursday)?
8. Yesterday, Jennifer had \$1.40 in total. Today is her birthday, so she gets one quarter for her birthday, and today her mom gives her an additional dime for her weekly allowance. How much money does Jennifer now have?
9. What is  $4 + 4 + 4 + 5 + 5 + 5 + 6 + 6 + 6$ ?
10. What is the value of  $(4 - 2) \times 6 \div 3 - 2$ ?
11. John's school starts at 8 : 40 AM. School is a total of 6 hours long. At what time is school dismissed? Make sure to specify AM or PM.
12. Which of the following 2 numbers is greater: 1.015 or 1.105?
13. If I have 40 jelly beans, and I give my friend Dan half of my jelly beans, how many jelly beans will I have left?
14. Jason loves math. He can solve 1 math problem in 4 minutes. How many can he solve in one hour?
15. If Parth's height is 5 feet 5 inches, how tall is he in inches?
16. Ben and Joe both have shapes in their hands. Ben has a triangle, and he says, "If I add the number of sides and the number of angles in my shape, it's two more than the number of sides in your shape!" What shape does Joe have?
17. What is the units digit of  $4 \times 100$ ?
18. If today is Saturday, what day will it be 20 days from today?
19. Eric loves numbers that are divisible by both 2 AND 3. He calls these numbers special numbers. What is the second smallest positive special number?
20. What is the remainder when 300 is divided by 9?
21. Andy goes to an ice cream shop with three flavors, Mango, Strawberry, and Chocolate. If Andy decides to buy an ice cream cone with 3 scoops, in how many ways can he arrange 3 different scoops on his cone?
22. Jeffrey has 2 pairs of red socks and 2 pairs of blue socks in his drawer, and one day, he decides to randomly pull out socks without looking, until he gets a pair of the same color. How many socks must he pull out to guarantee a pair of socks of the same color?
23. Farmer Jason's pen is made out of two rectangles next to each other as shown below (see back) with the specified lengths. Find the perimeter of Farmer Jason's pen.



24. Rick is taking a 6 problem true/false test that he has not prepared for. Before the test, his teacher tells him that there are either 0 or 3 problems with "True" as answers. What is the maximum amount of problems Rick can guarantee to correctly solve using his teacher's information?
25. Jessica is a teacher at Mathematics Elementary School. She has a class of 30 students. She wishes to split the class into equally sized groups (there must be AT LEAST 2 groups and a group can consist of one person). What is the sum of all the possible group sizes?