

1. Find the value of $2\frac{1}{2} + 3\frac{5}{7} \times \frac{3}{13} - \frac{1}{2} \div 4$
2. Find the value of $124 \times 4 - 3 + 118 \div 2$
3. Simplify: $\{(-5) \times 10\} \times (-6) = (\dots) \times \{10 \times (-6)\}$.
4. In a quiz (+7) marks are awarded for each correct answer and (-4) for incorrect answer. Find Gaurav's total score if he answered 10 questions right and 5 went wrong.
5. Write a mathematical expression using the brackets and solve to find the answer. Fifteen subtracted from the product of twenty five and minus five.
6. Find the value of $(-1430) \times (-420) + 586 \times (-1430)$.
7. Rahul took ₹ 8400 from his mother. He spent half of amount in buying a new dress, ₹ 800 on buying a new bag. His father gave him ₹ 750. He donated ₹ 500 to a charity. How much money is left with him?
8. Subtract the sum of $-40, 180, -365$ and -115 from the sum of -1100 and -350 .
9. Find the value of $2273 \times 86 + 2273 \times 14$
10. The sum of two integers is 193. If one of them is -159 . Find the other number.