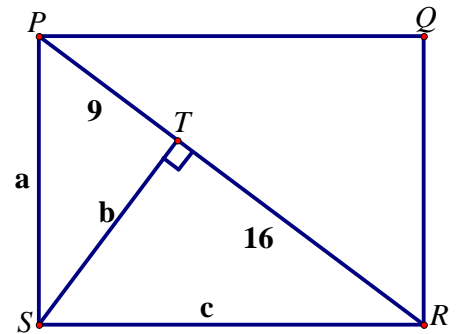


1. There are five positive numbers. The sum of the first and the fifth number is 13. The second number is one-third of the sum of these five numbers, the third number is one-fourth of this sum and the fourth number is one-fifth of this sum. What is the value of the largest number?

Ans 20

2. Q14. In the figure below,  $PQRS$  is a rectangle. What is the value of  $a + b + c$ ?



Ans 47