Simple EQUATIONS!

This is just another way of naming “missing number” calculations. Instead of having an empty box for a missing number or part of the calculation – the missing part (or parts) are given a LETTER.

12

?

EXAMPLE: 3 + = 15 ….. 3 + = 15

 3 + N = 15 ….N=12 because 3+12 =15

What is the value of the letter in each equation?

1. 15 + R = 22 so R = 11) 15 + Q = 44 so Q =

1. N – 7 = 12 so N = 12) 48 – S = 23 so S =
2. Q + 18 = 25 so Q = 13) 27 + R = 55 so R =
3. S – 20 = 10 so S= 14) N – 33 = 25 so N =
4. 15 + R = 35 so R = 15) 41 + Q = 67 so Q =
5. 31 – N = 17 so N =
6. 21 + Q = 40 so Q =
7. 37 – S = 12 so S =
8. R + 22 = 50 so R =
9. N – 23 = 14 so N =