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. 235 + R = 400 so R = 11) 15 x Q = 750 so Q =

1. N – 137 = 160 so N = 12) 212 ÷ S = 4 so S =
2. Q x 120 = 480 so Q = 13) 1275 + R = 3000 so R =
3. S ÷ 15 = 12 so S= 14) N – 1330 = 1450 so N =
4. 345 + R = 1000 so R = 15) 24 x Q = 288 so Q =
5. 1800 – N = 570 so N =
6. 40 x Q = 800 so Q =
7. 450 ÷ S = 5 so S =
8. R + 1210 = 2270 so R =
9. N – 1230 = 1470 so N =