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.

5

?

EXAMPLE: 3 x = 15 ….. 3 x = 15

 3 x N = 15 ….N= 5 because 3x5 =15

What is the value of the letter in each equation?

1. 11 x R = 110 so R = 11) 50 x Q = 300 so Q =

1. N ÷ 3 = 21 so N = 12) 220 ÷ S = 22 so S =
2. Q x 12 = 144 so Q = 13) 7 x R = 700 so R =
3. S ÷ 11 = 8 so S= 14) N ÷ 3 = 100 so N =
4. 6 x R = 120 so R = 15) 4 x Q = 400 so Q =
5. 81 ÷ N = 9 so N =
6. 45 x Q = 135 so Q =
7. 900 ÷ S = 90 so S =
8. R x 18 = 180 so R =
9. N ÷ 7 = 6 so N =