

Unknown numerator

The missing number is a numerator. Solve for it.

1. $x/9 = 51/27$

$x = \underline{\quad 17 \quad}$

2. $x/9 = 10/18$

$x = \underline{\quad 5 \quad}$

3. $n/11 = 30/22$

$n = \underline{\quad 15 \quad}$

4. $n/11 = 18/22$

$n = \underline{\quad 9 \quad}$

5. $4/16 = x/8$

$x = \underline{\quad 2 \quad}$

6. $64/36 = n/9$

$n = \underline{\quad 16 \quad}$

7. $x/2 = 33/6$

$x = \underline{\quad 11 \quad}$

8. $x/12 = 28/48$

$x = \underline{\quad 7 \quad}$

9. $x/10 = 18/15$

$x = \underline{\quad 12 \quad}$

10. $x/6 = 44/24$

$x = \underline{\quad 11 \quad}$

11. $n/8 = 36/16$

$n = \underline{\quad 18 \quad}$

12. $n/8 = 27/24$

$n = \underline{\quad 9 \quad}$