

Unknown denominator

The missing number is a denominator. Solve for it.

1. $28/24 = 7/x$

$x = \underline{\quad 6 \quad}$

2. $9/x = 27/6$

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

3. $40/68 = 10/x$

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

4. $12/x = 8/6$

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

5. $22/14 = 11/n$

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

6. $9/x = 36/40$

$x = \underline{\quad 10 \quad}$

7. $8/n = 32/60$

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

8. $14/12 = 7/n$

$n = \underline{\quad 6 \quad}$

9. $12/16 = 6/n$

$n = \underline{\quad 8 \quad}$

10. $10/n = 6/9$

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

11. $7/n = 28/36$

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

12. $11/x = 44/40$

$x = \underline{\quad 10 \quad}$