

Addition - Find the Variable

A variable is a letter that represents an unknown number. When we don't know a number we can use a letter to take the place of the unknown number.

Example: $8 + n = 17$
 $n = 9$

$=$

$8 + 9 = y$
 $y = 17$

$=$

$a + 9 = 17$
 $a = 8$



Find the value of the variable



a) $7 + n = 17$ $n =$	b) $p + 5 = 12$ $p =$	c) $25 + n = 30$ $n =$
d) $8 + 4 = p$ $p =$	e) $4 + y = 12$ $y =$	f) $15 + n = 27$ $n =$
g) $63 + n = 71$ $n =$	h) $135 + a = 150$ $a =$	i) $13 + 35 = p$ $p =$
j) $a + 114 = 117$ $a =$	k) $22 + 55 = n$ $n =$	l) $5 + x = 27$ $x =$
m) $4 + 7 = n$ $n =$	n) $a + 34 = 44$ $a =$	o) $13 + 13 = n$ $n =$
p) $89 + n = 100$ $n =$	q) $40 + y = 47$ $y =$	r) $x + 18 = 25$ $x =$
s) $80 + n = 88$ $n =$	t) $x + 67 = 71$ $x =$	u) $21 + n = 30$ $n =$
v) $7 + n = 23$ $n =$	u) $78 + y = 92$ $y =$	w) $6 + 15 = n$ $n =$