

Find the Value of the Variable

$6y = 18$

$y = \underline{\hspace{2cm}}$

$8x = 96$

$x = \underline{\hspace{2cm}}$

$7a = 56$

$a = \underline{\hspace{2cm}}$

$12x = 120 + 24$

$x = \underline{\hspace{2cm}}$

$5a = 75 + 25$

$a = \underline{\hspace{2cm}}$

$11c = 125 - 26$

$c = \underline{\hspace{2cm}}$

$8z = 87 - 15$

$z = \underline{\hspace{2cm}}$

$7a = 43 - 8$

$a = \underline{\hspace{2cm}}$

$4b = 42 + 6$

$b = \underline{\hspace{2cm}}$

Now find the value of the unknown amount in each of these equations:

$9x - 7 = 38$

$\underline{\hspace{2cm}}$

$7a - 12 = 72$

$\underline{\hspace{2cm}}$

$4z - 6 = 30$

$\underline{\hspace{2cm}}$

$10c - 25 = 75$

$\underline{\hspace{2cm}}$

$12b + 13 = 157$

$\underline{\hspace{2cm}}$

$6y - 7 = 41$

$\underline{\hspace{2cm}}$

