Solving Equations with One Variable Worksheet

Let's Talk About "x"

Solve the following equations.

1.
$$x - 2(4) = 3$$

6.
$$3(1.5) = 6 + t$$

2.
$$w + 3 = -4.5$$

7.
$$2y + 7 - y = 3$$

3.
$$x + 3(1) = 1 - |-4|$$

$$8. \ x + \frac{1}{5} - \frac{3}{6} = 0$$

4.
$$4\left(\frac{5}{3}\right) - x = 6$$

9.
$$y + 4\pi + 2 = 1$$

$$5. \ 5.67 - 2(3) + z = 0$$

10.
$$x - 3(6) = 6.98 + \frac{1}{2}$$

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