

## POLYNOMIAL EQUATIONS

NAME: \_\_\_\_\_

Solve each of the following polynomial equations.

(01).  $(x + 1)(x + 3) = 0$

(02).  $(x - 1)(x - 5) = 0$

(03).  $(a + 2)(a + 7) = 0$

(04).  $(x - 3)(x + 8) = 0$

(05).  $(y - 15)(1 - y) = 0$

(06).  $(x - 8)(7 - x) = 0$

(07).  $(1 - p)(3 - p) = 0$

(08).  $(t - 18)(t + 3) = 0$

(09).  $17x(x - 5) = 0$

(10).  $(3 - a)(9 - a) = 0$

(11).  $(2x + 5)(x - 8) = 0$

(12).  $(3x - 2)(x - 1) = 0$

(13).  $(2y - 3)(5y - 1) = 0$

(14).  $(4p + 1)(3 - p) = 0$

(15).  $(p + 5)^2 = 0$

(16).  $(3k + 2)^2 = 0$

(17).  $(2 - 7y)(1 - 2y) = 0$

(18).  $(11 - 3p)(7p + 3) = 0$

(19).  $(4m - 3)(5 - 9m) = 0$

(20).  $(15 - 2q)(7 - 11q) = 0$