Distribute to expand into a sum.

$$(x + 1)(x = 1) = x^{2} - 1x + 1x - 1 = x^{2} - 1$$

$$(x + 2)(x = 2) = x^{2} - 2x + 2x - 4 = x^{2} - 4$$

$$(x + 3)(x - 3) = x^{2} - 2x + 3x - 9 = x^{2} - 9$$

$$(x + 4)(x - 4) = x^{2} - 4x + 4x - 16 = x^{2} - 16$$

$$(x + 5)(x - 5) = x^{2} - 5x + 5x - 25 = x^{2} - 25$$

$$(x + 6)(x - 6) = x^{2} - 36$$

$$(x + 7)(x - 7) = x^{2} - 49$$

$$(x + 8)(x - 8) = x^{2} - 64$$

$$(x + 10)(x - 10) = x^{2} - 100$$

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Rosina Ehmann

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