

DIFFERENCE OF SQUARES



Factor each difference of squares.

$x^2 - 49$	$x^2 - 25$	$x^2 - 36$
$x^2 - 4$	$x^2 - 144$	$x^2 - 81$
$x^2 - 1$	$x^2 - 16$	$x^2 - 100$
$25x^2 - 121$	$4x^2 - 25$	$81x^2 - 16$
$9x^2 - 256$	$16x^2 - 49$	$144x^2 - 225$