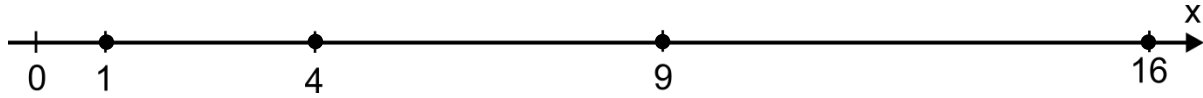
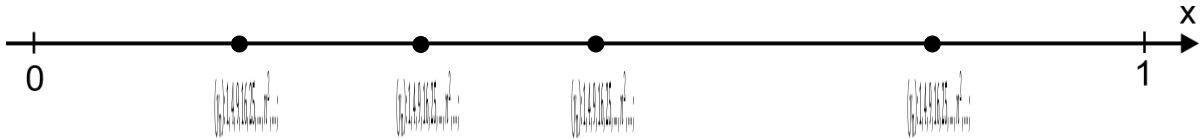


$$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$$



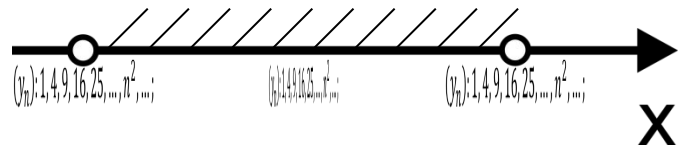
$$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$$



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«Точка сгущения для членов заданной последовательности» —
«предел последовательности».



$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$

Пояснения к определению предела последовательности.

$$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$$

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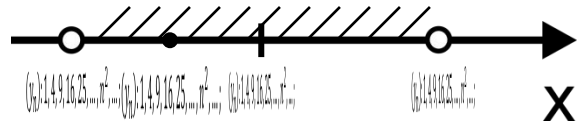
$$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$$

$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$

$$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$$

Решение.

$$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$$



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$$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$$

Решение.

$$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$$

Результат, полученный в примере 2, является частным случаем более общего утверждения.

$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$

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$$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$$

Решение.

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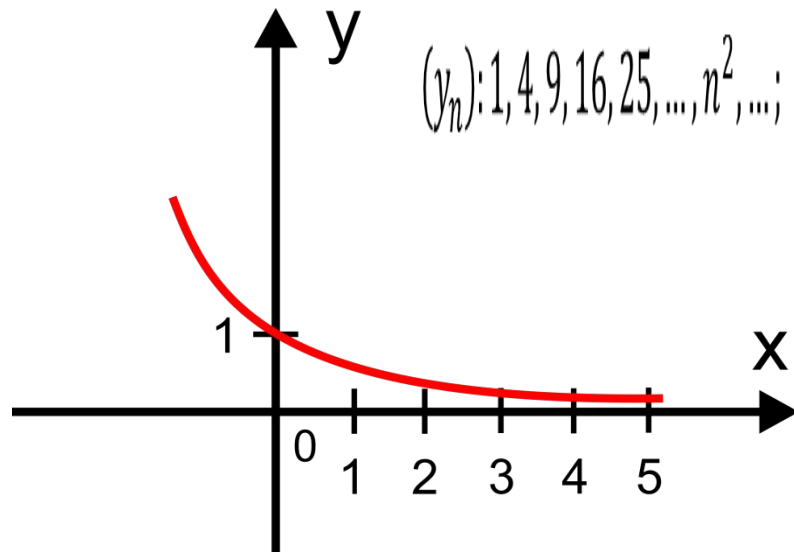
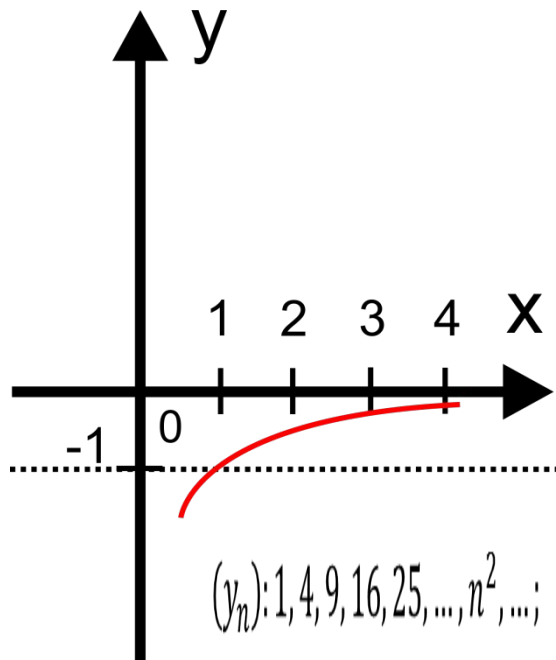
$$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$$

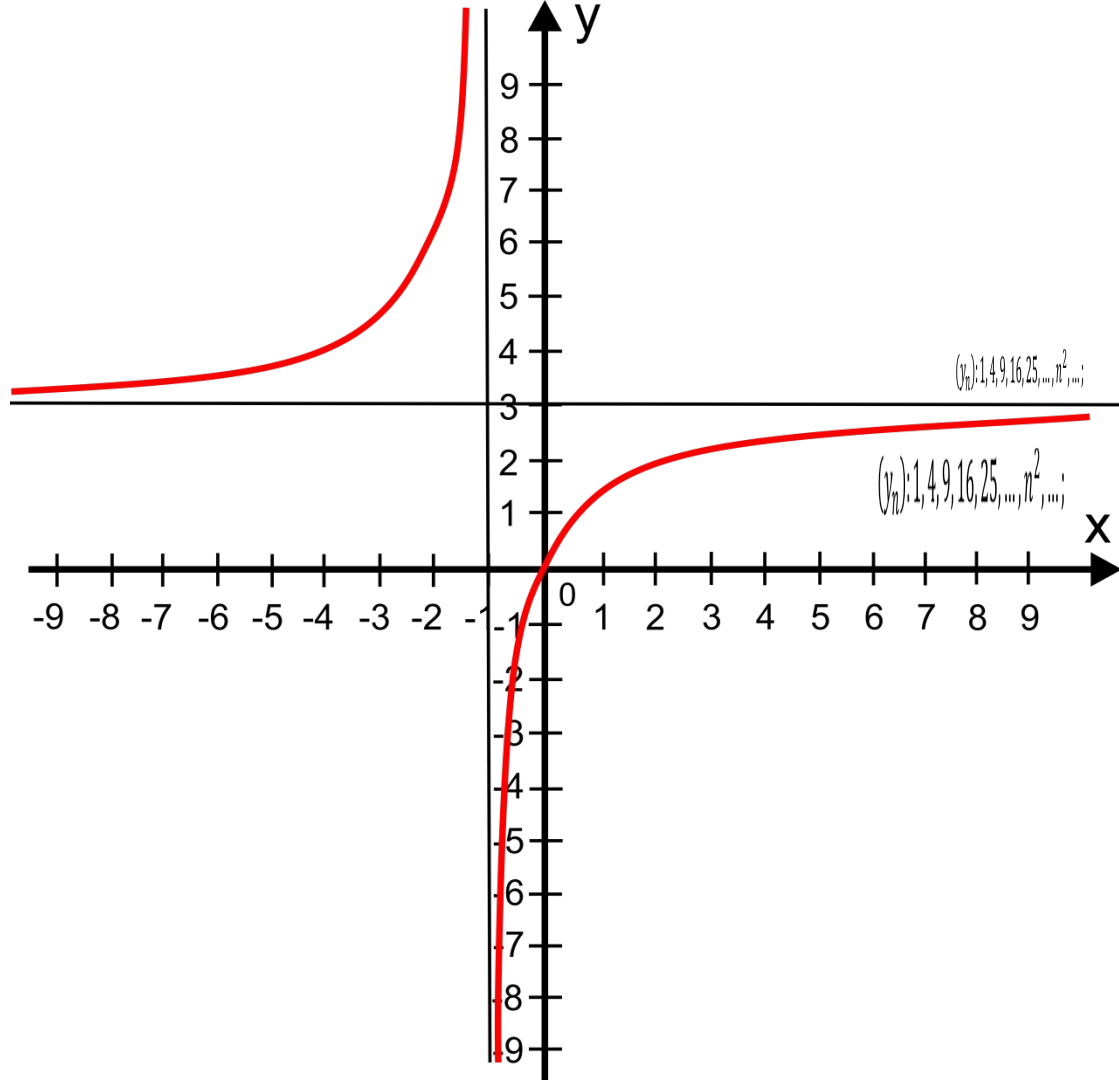
$$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$$

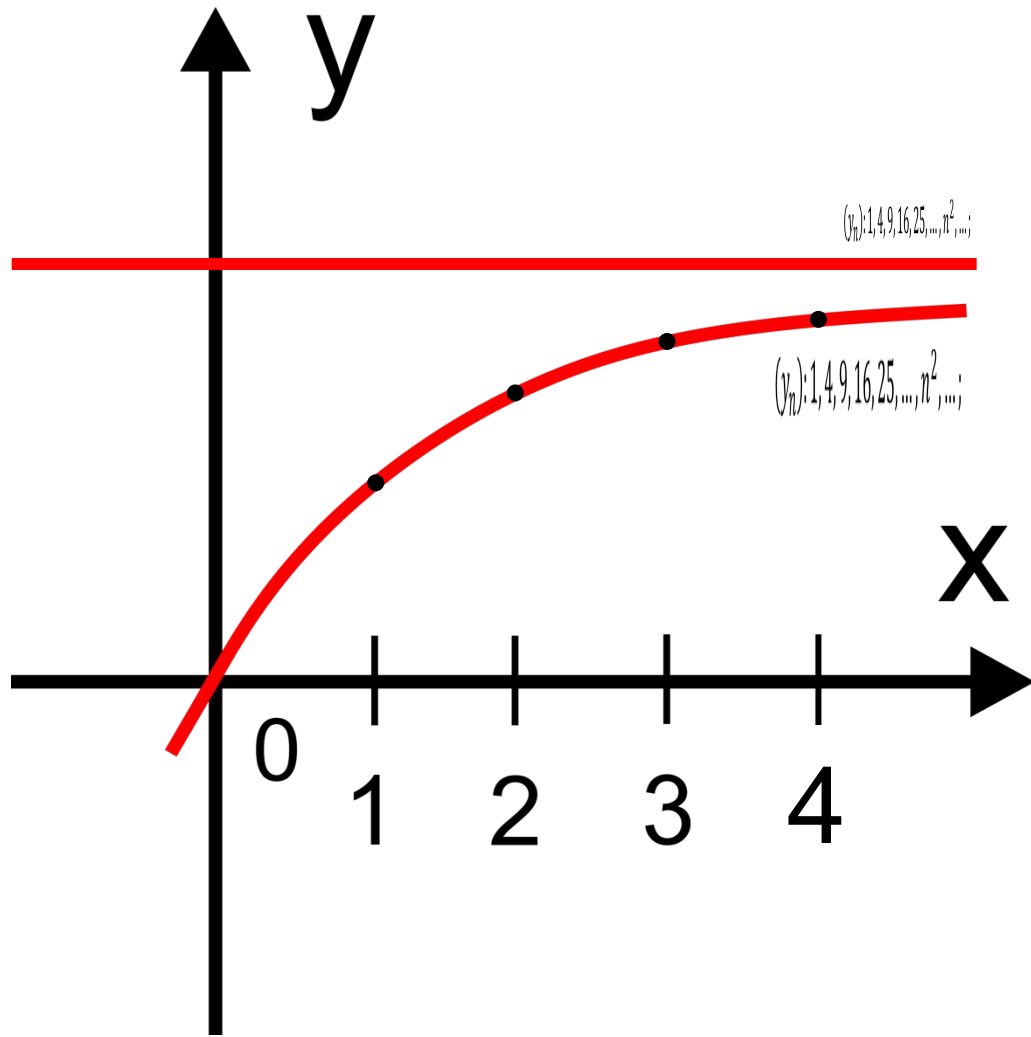
$$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$$

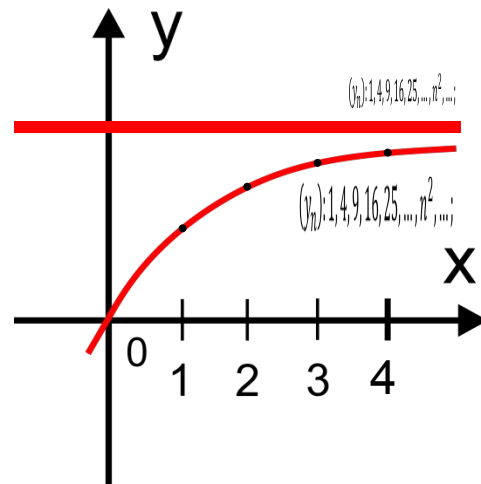
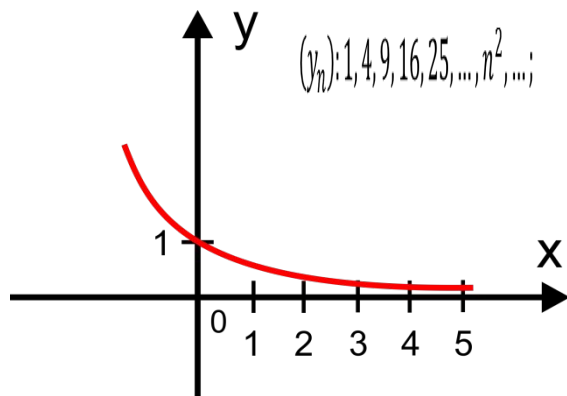
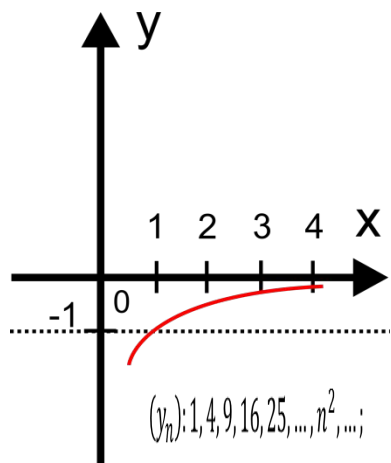
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$(y_n): 1, 4, 9, 16, 25, \dots, n^2, \dots;$

