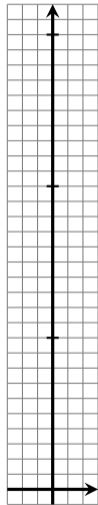
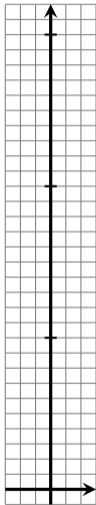


$y = 2(x-1)^2$ のグラフを描きなさい #28 5



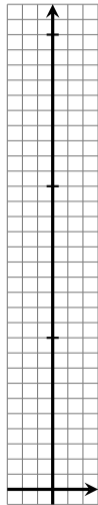
x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$							

$y = 2(x-1)^2$ のグラフを描きなさい #28 5



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$							

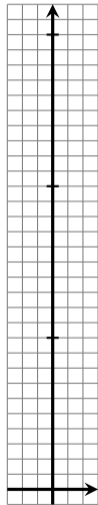
$y = 2(x-1)^2$ のグラフを描きなさい #28 5



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$							

$$y = 2(x - 1)^2$$

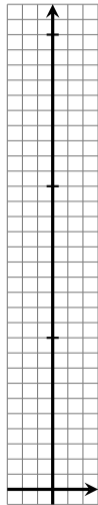
$y = 2(x-1)^2$ のグラフを描きなさい #28 5



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$							

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-3)-1)^2\end{aligned}$$

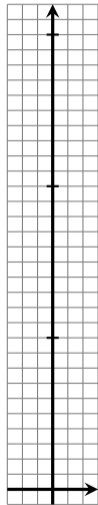
$y = 2(x-1)^2$ のグラフを描きなさい #28 5



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$							

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-3)-1)^2 \\ &= 2(-4)^2\end{aligned}$$

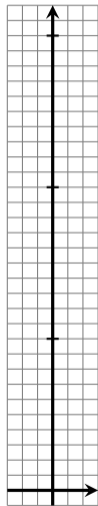
$y = 2(x-1)^2$ のグラフを描きなさい #28 5



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$							

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-3)-1)^2 \\ &= 2(-4)^2 \\ &= 2 \times 16\end{aligned}$$

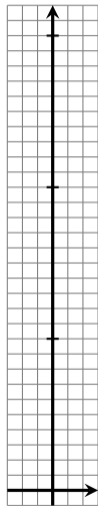
$y = 2(x-1)^2$ のグラフを描きなさい #28 5



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$							

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-3)-1)^2 \\ &= 2(-4)^2 \\ &= 2 \times 16 \\ &= \mathbf{32}\end{aligned}$$

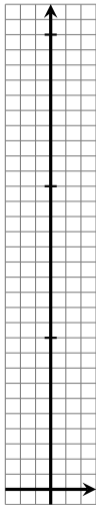
$y = 2(x-1)^2$ のグラフを描きなさい #28 5



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32						

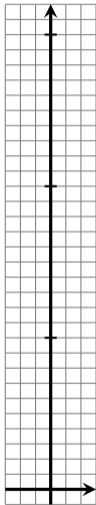
$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-3)-1)^2 \\ &= 2(-4)^2 \\ &= 2 \times 16 \\ &= \mathbf{32}\end{aligned}$$

$y = 2(x-1)^2$ のグラフを描きなさい



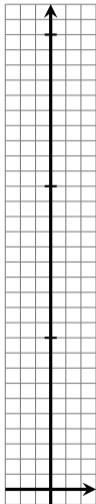
x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32						

$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32						

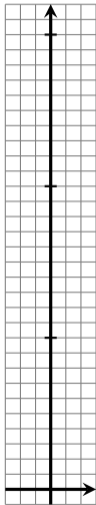
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32						

$$y = 2(x-1)^2$$

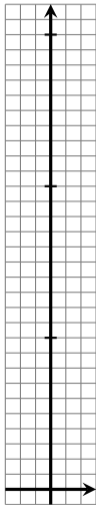
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32						

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-2)-1)^2\end{aligned}$$

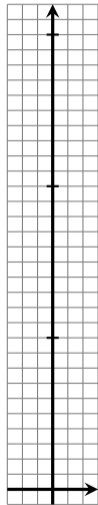
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32						

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-2)-1)^2 \\ &= 2(-3)^2\end{aligned}$$

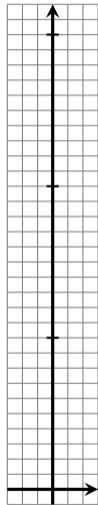
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32						

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-2)-1)^2 \\ &= 2(-3)^2 \\ &= 2 \times 9\end{aligned}$$

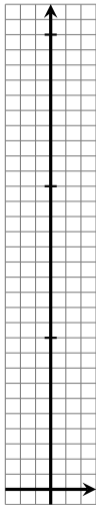
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32						

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-2)-1)^2 \\ &= 2(-3)^2 \\ &= 2 \times 9 \\ &= 18\end{aligned}$$

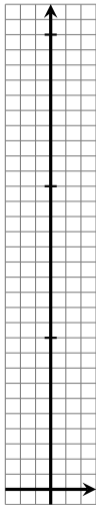
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18					

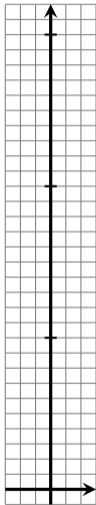
$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-2)-1)^2 \\ &= 2(-3)^2 \\ &= 2 \times 9 \\ &= 18\end{aligned}$$

$y = 2(x-1)^2$ のグラフを描きなさい



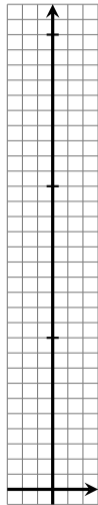
x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18					

$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18					

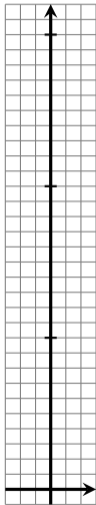
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18					

$$y = 2(x-1)^2$$

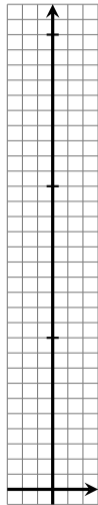
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18					

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-1)-1)^2\end{aligned}$$

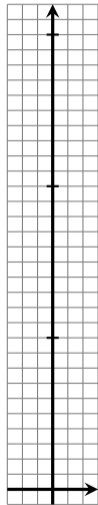
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18					

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-1)-1)^2 \\ &= 2(-2)^2\end{aligned}$$

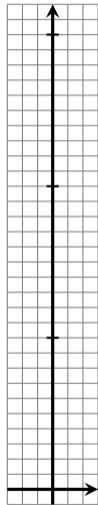
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18					

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-1)-1)^2 \\ &= 2(-2)^2 \\ &= 2 \times 4\end{aligned}$$

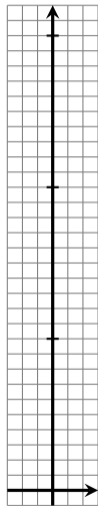
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18					

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-1)-1)^2 \\ &= 2(-2)^2 \\ &= 2 \times 4 \\ &= 8\end{aligned}$$

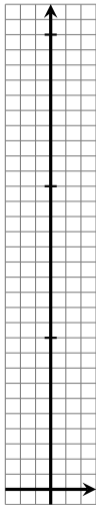
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8				

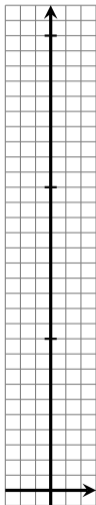
$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2((-1)-1)^2 \\ &= 2(-2)^2 \\ &= 2 \times 4 \\ &= 8\end{aligned}$$

$y = 2(x-1)^2$ のグラフを描きなさい



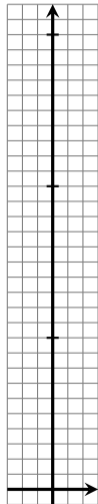
x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8				

$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8				

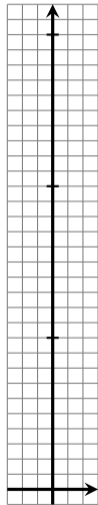
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8				

$$y = 2(x-1)^2$$

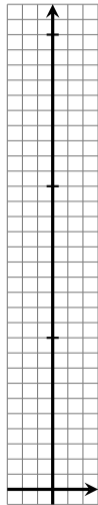
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8				

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(0-1)^2\end{aligned}$$

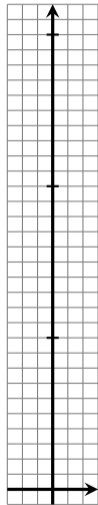
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8				

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(0-1)^2 \\ &= 2(-1)^2\end{aligned}$$

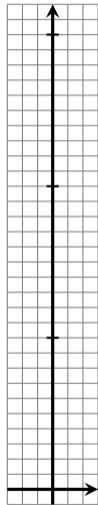
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8				

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(0-1)^2 \\ &= 2(-1)^2 \\ &= 2 \times 1\end{aligned}$$

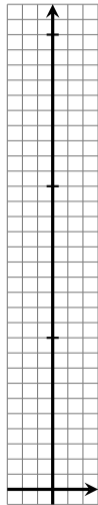
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8				

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(0-1)^2 \\ &= 2(-1)^2 \\ &= 2 \times 1 \\ &= 2\end{aligned}$$

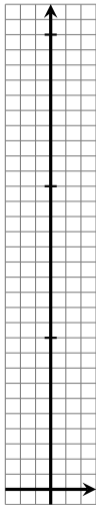
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2			

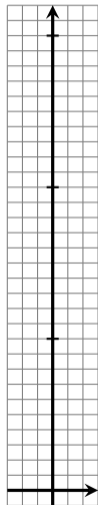
$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(0-1)^2 \\ &= 2(-1)^2 \\ &= 2 \times 1 \\ &= 2\end{aligned}$$

$y = 2(x-1)^2$ のグラフを描きなさい



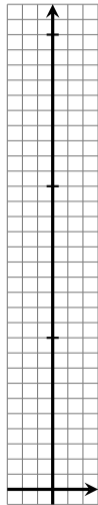
x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2			

$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2			

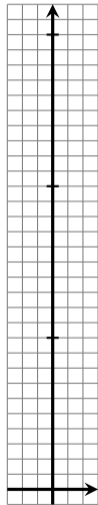
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2			

$$y = 2(x-1)^2$$

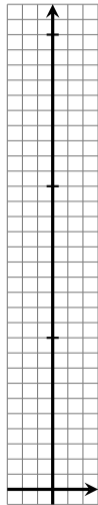
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2			

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(1-1)^2\end{aligned}$$

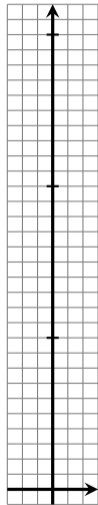
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2			

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(1-1)^2 \\ &= 2(0)^2\end{aligned}$$

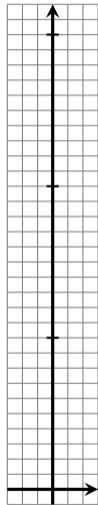
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2			

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(1-1)^2 \\ &= 2(0)^2 \\ &= 2 \times 0\end{aligned}$$

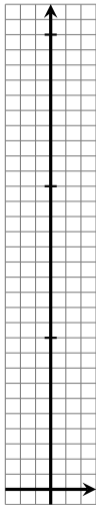
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2			

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(1-1)^2 \\ &= 2(0)^2 \\ &= 2 \times 0 \\ &= 0\end{aligned}$$

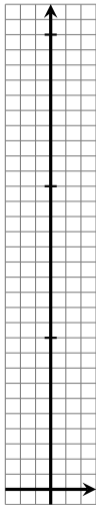
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2	0		

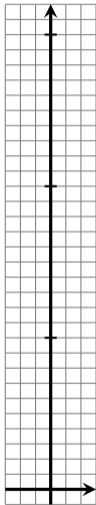
$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(1-1)^2 \\ &= 2(0)^2 \\ &= 2 \times 0 \\ &= 0\end{aligned}$$

$y = 2(x-1)^2$ のグラフを描きなさい



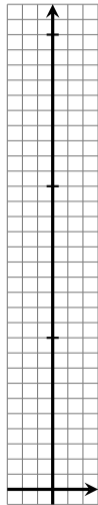
x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2	0		

$y = 2(x-1)^2$ のグラフを描きなさい



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$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2	0		

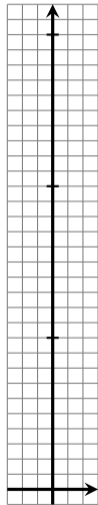
$y = 2(x-1)^2$ のグラフを描きなさい



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$2x^2$	18	8	2	0	2	8	18
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$$y = 2(x-1)^2$$

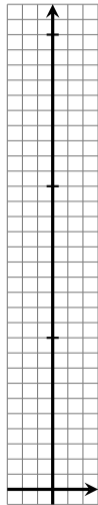
$y = 2(x-1)^2$ のグラフを描きなさい



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$2(x-1)^2$	32	18	8	2	0		

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(2-1)^2\end{aligned}$$

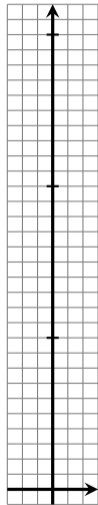
$y = 2(x-1)^2$ のグラフを描きなさい



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$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2	0		

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(2-1)^2 \\ &= 2(1)^2\end{aligned}$$

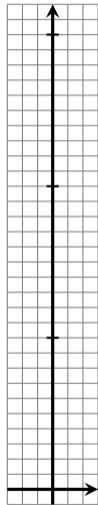
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2	0		

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(2-1)^2 \\ &= 2(1)^2 \\ &= 2 \times 1\end{aligned}$$

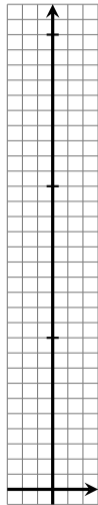
$y = 2(x-1)^2$ のグラフを描きなさい



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$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2	0		

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(2-1)^2 \\ &= 2(1)^2 \\ &= 2 \times 1 \\ &= 2\end{aligned}$$

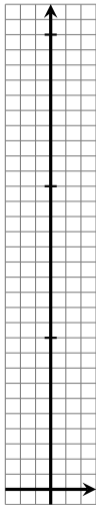
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2	0	2	

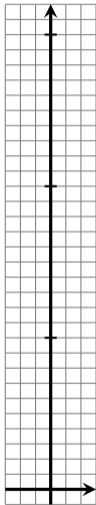
$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(2-1)^2 \\ &= 2(1)^2 \\ &= 2 \times 1 \\ &= 2\end{aligned}$$

$y = 2(x-1)^2$ のグラフを描きなさい



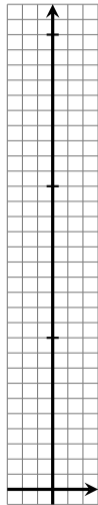
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$y = 2(x-1)^2$ のグラフを描きなさい



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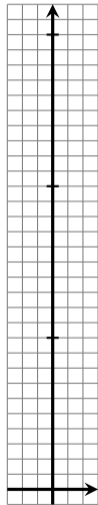
$y = 2(x-1)^2$ のグラフを描きなさい



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$$y = 2(x-1)^2$$

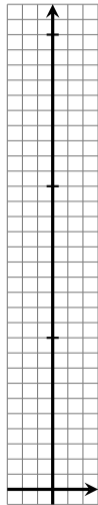
$y = 2(x-1)^2$ のグラフを描きなさい



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$2(x-1)^2$	32	18	8	2	0	2	

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(\mathbf{3}-1)^2\end{aligned}$$

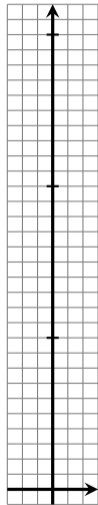
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2	0	2	

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(\mathbf{3}-1)^2 \\ &= 2(\mathbf{2})^2\end{aligned}$$

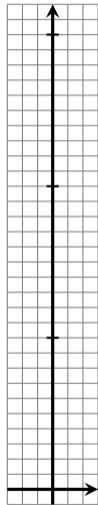
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2	0	2	

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(\mathbf{3}-1)^2 \\ &= 2(\mathbf{2})^2 \\ &= 2 \times 4\end{aligned}$$

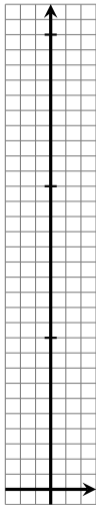
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2	0	2	

$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(\mathbf{3}-1)^2 \\ &= 2(\mathbf{2})^2 \\ &= 2 \times 4 \\ &= \mathbf{8}\end{aligned}$$

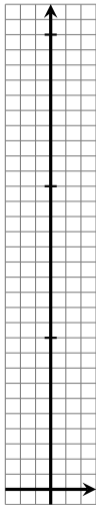
$y = 2(x-1)^2$ のグラフを描きなさい



x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2	0	2	8

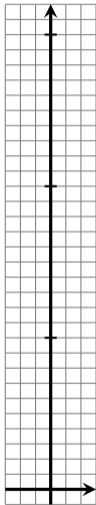
$$\begin{aligned}y &= 2(x-1)^2 \\ &= 2(\mathbf{3}-1)^2 \\ &= 2(\mathbf{2})^2 \\ &= 2 \times 4 \\ &= \mathbf{8}\end{aligned}$$

$y = 2(x-1)^2$ のグラフを描きなさい



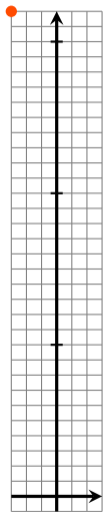
x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2	0	2	8

$y = 2(x-1)^2$ のグラフを描きなさい



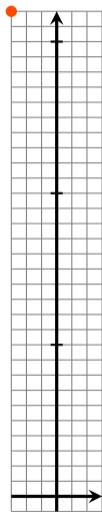
x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
$2(x-1)^2$	32	18	8	2	0	2	8

$y = 2(x-1)^2$ のグラフを描きなさい



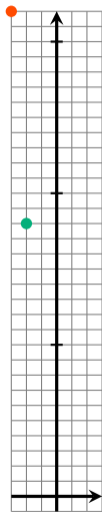
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$y = 2(x-1)^2$ のグラフを描きなさい



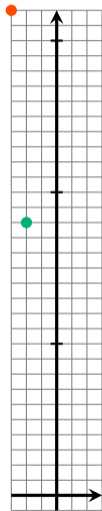
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$y = 2(x-1)^2$ のグラフを描きなさい



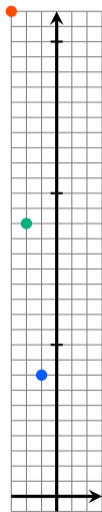
x	-3	-2	-1	0	1	2	3
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$y = 2(x-1)^2$ のグラフを描きなさい



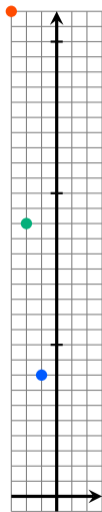
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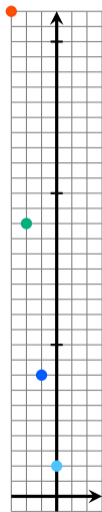
x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
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$y = 2(x-1)^2$ のグラフを描きなさい



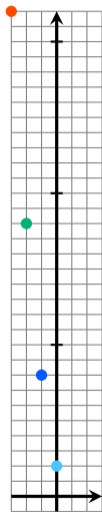
x	-3	-2	-1	0	1	2	3
$2x^2$	18	8	2	0	2	8	18
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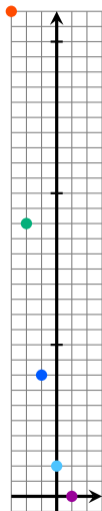
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$y = 2(x-1)^2$ のグラフを描きなさい



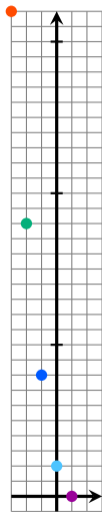
x	-3	-2	-1	0	1	2	3
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$y = 2(x-1)^2$ のグラフを描きなさい



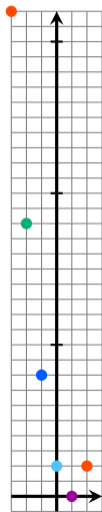
x	-3	-2	-1	0	1	2	3
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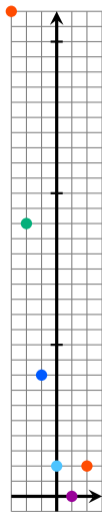
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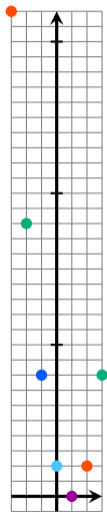
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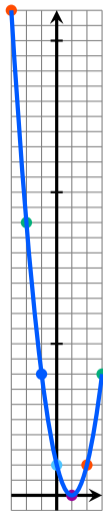
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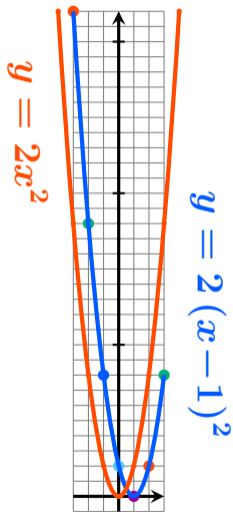
$y = 2(x-1)^2$ のグラフを描きなさい



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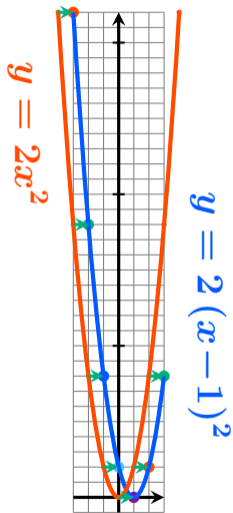
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