

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)						
(6, 7)						
(0, 0)						
(-3, -5)						
		(9, -5)				

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(4, 2)	(-1, 0)					
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(4, 2)	(-1, 0)	(4, 7)				
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(4, 2)	(-1, 0)	(4, 7)	(2, 2)			
(6, 7)						
(0, 0)						
(-3, -5)						
		(9, -5)				

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)		
(6, 7)						
(0, 0)						
(-3, -5)						
		(9, -5)				

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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	
(6, 7)						
(0, 0)						
(-3, -5)						
		(9, -5)				

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)						
(0, 0)						
(-3, -5)						
		(9, -5)				

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)					
(0, 0)						
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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)				
(0, 0)						
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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)			
(0, 0)						
(-3, -5)						
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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)		
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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	
(0, 0)						
(-3, -5)						
		(9, -5)				

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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)						
(-3, -5)						
		(9, -5)				

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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)					
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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)				
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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)			
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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)		
(-3, -5)						
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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	
(-3, -5)						
		(9, -5)				

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)						
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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)	(-8, -7)					
		(9, -5)				

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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)	(-8, -7)	(-3, -14)				
		(9, -5)				

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)	(-8, -7)	(-3, -14)	$\left(-\frac{3}{2}, -5\right)$			
		(9, -5)				

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)	(-8, -7)	(-3, -14)	$\left(-\frac{3}{2}, -5\right)$	(4, 5)		
		(9, -5)				

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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)	(-8, -7)	(-3, -14)	$\left(-\frac{3}{2}, -5\right)$	(4, 5)	(-12, -18)	
		(9, -5)				

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)	(-8, -7)	(-3, -14)	$\left(-\frac{3}{2}, -5\right)$	(4, 5)	(-12, -18)	(3, 33)
		(9, -5)				

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)	(-8, -7)	(-3, -14)	$\left(-\frac{3}{2}, -5\right)$	(4, 5)	(-12, -18)	(3, 33)
(9, -2)		(9, -5)				

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)	(-8, -7)	(-3, -14)	$\left(-\frac{3}{2}, -5\right)$	(4, 5)	(-12, -18)	(3, 33)
(9, -2)	(4, -4)	(9, -5)				

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(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)	(-8, -7)	(-3, -14)	$\left(-\frac{3}{2}, -5\right)$	(4, 5)	(-12, -18)	(3, 33)
(9, -2)	(4, -4)	(9, -5)	$\left(\frac{9}{2}, -2\right)$			

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)	(-8, -7)	(-3, -14)	$\left(-\frac{3}{2}, -5\right)$	(4, 5)	(-12, -18)	(3, 33)
(9, -2)	(4, -4)	(9, -5)	$\left(\frac{9}{2}, -2\right)$	(-8, 2)		

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)	(-8, -7)	(-3, -14)	$\left(-\frac{3}{2}, -5\right)$	(4, 5)	(-12, -18)	(3, 33)
(9, -2)	(4, -4)	(9, -5)	$\left(\frac{9}{2}, -2\right)$	(-8, 2)	(36, -12)	

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)	(-8, -7)	(-3, -14)	$\left(-\frac{3}{2}, -5\right)$	(4, 5)	(-12, -18)	(3, 33)
(9, -2)	(4, -4)	(9, -5)	$\left(\frac{9}{2}, -2\right)$	(-8, 2)	(36, -12)	(-1, 18)

$y = f(x)$	$y = f(x + 5) - 2$	$y = 3f(x) + 1$	$y = f(2x)$	$y = -f(1 - x)$	$y = 2f\left(\frac{1}{4}x\right) - 8$	$y = -5f(-3x + 6) + 8$
(4, 2)	(-1, 0)	(4, 7)	(2, 2)	(-3, -2)	(16, -4)	$\left(\frac{2}{3}, -2\right)$
(6, 7)	(1, 5)	(6, 22)	(3, 7)	(-5, -7)	(24, 6)	(0, -27)
(0, 0)	(-5, -2)	(0, 1)	(0, 0)	(1, 0)	(0, -8)	(2, 8)
(-3, -5)	(-8, -7)	(-3, -14)	$\left(-\frac{3}{2}, -5\right)$	(4, 5)	(-12, -18)	(3, 33)
(9, -2)	(4, -4)	(9, -5)	$\left(\frac{9}{2}, -2\right)$	(-8, 2)	(36, -12)	(-1, 18)