Function Table

T1L2S3

Complete the function table. Plot the points and graph the line.
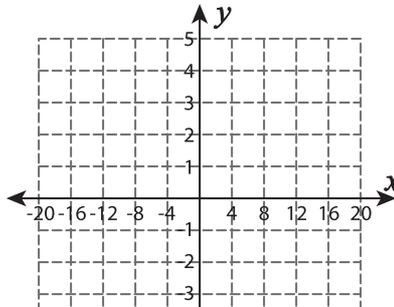
1) $f(x) = \dfrac{8}{7}x - 4$

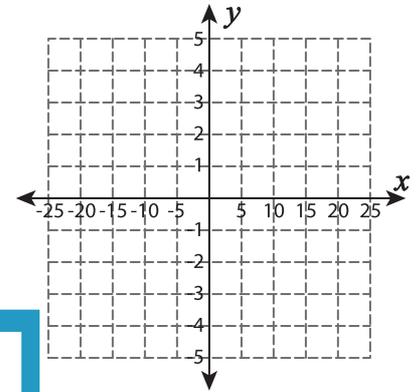| x	0	7	14	21	28
$f(x)$					
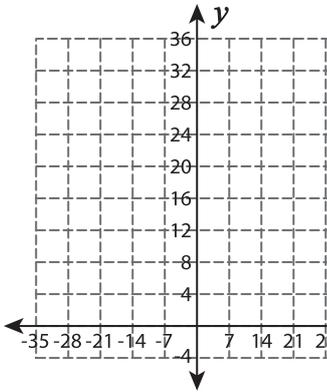
2) $f(x) = \dfrac{1}{4}x + 1$

x	−8	−4	0	4	8
$f(x)$					

3) $f(x) = -1 - \dfrac{2}{5}x$

x	−10	−5	0	5	10
$f(x)$					

4) $f(x) = \dfrac{9}{4}x - 9$
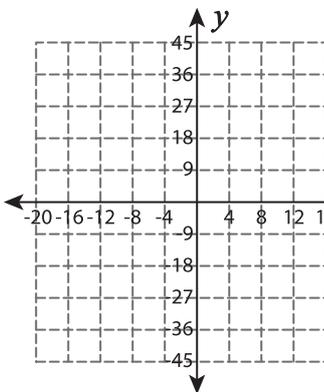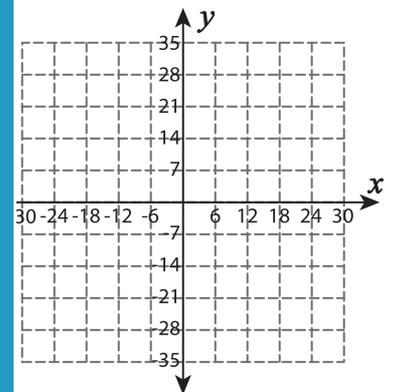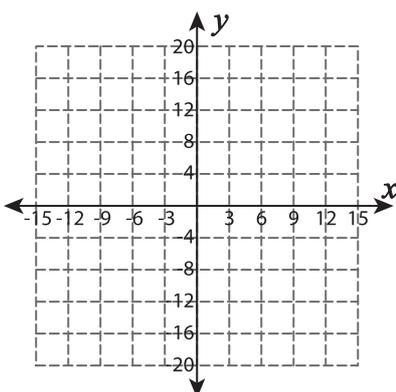
x	−4	0	4	8	
$f(x)$					
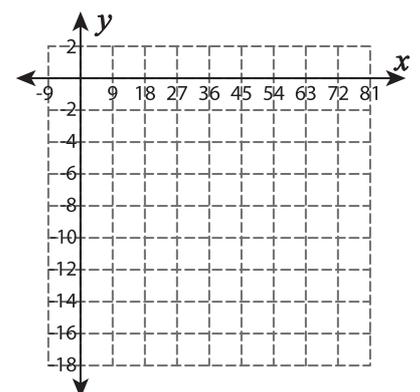
PREVIEW

Gain complete access to the largest collection of worksheets in all subjects!

Members, please log in to download this worksheet.

Not a member? Please sign up to gain complete access.

www.mathworksheets4kids.com

$f(x) = \dfrac{7}{6}x$

x	−12	−6	0	6	12
$f(x)$					

7) $f(x) = \dfrac{4}{3}x + 4$

x	−12	−9	−6	−3	
$f(x)$					

$f(x) = -\dfrac{2}{9}x$

x	0	9	18	27	36
$f(x)$					