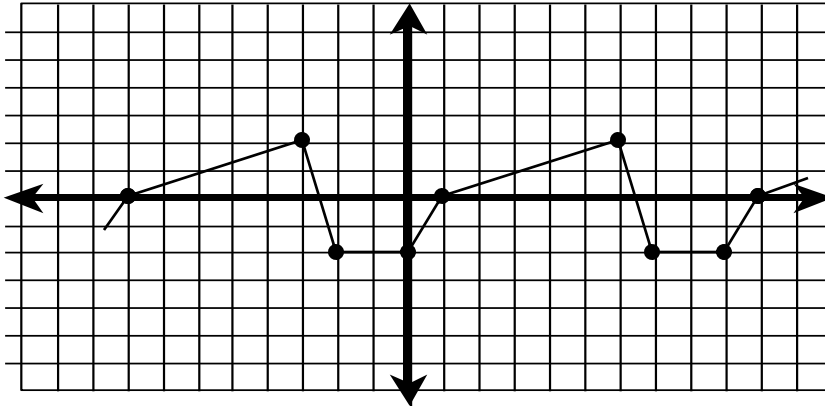
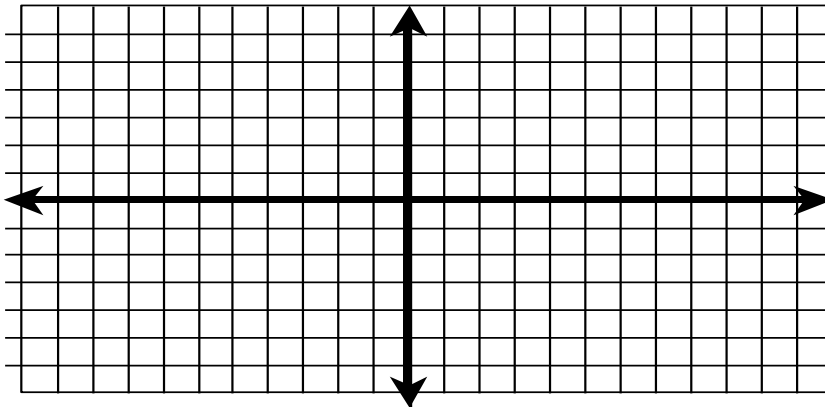


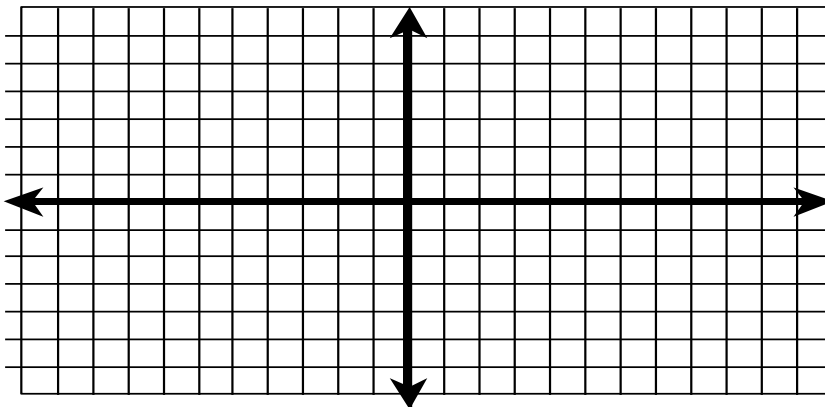
Use the graph shown below to answer the questions on this page.



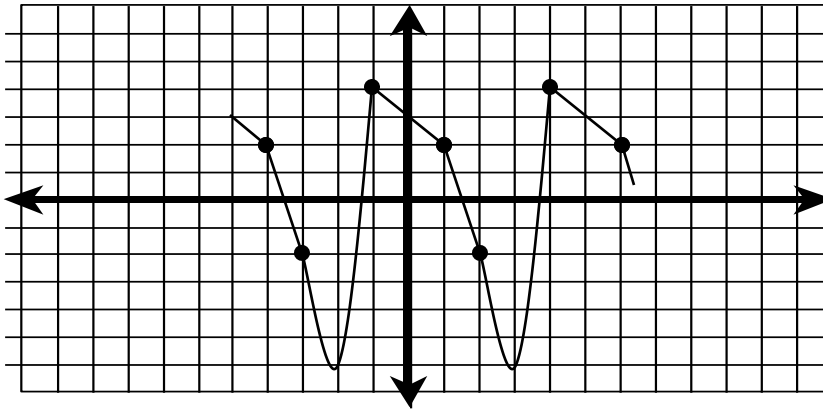
- 1) Period = _____ 2) Amplitude = _____ 3) $f(97) =$ _____
 4) $f(-99) =$ _____ 5) $f(51) =$ _____ 6) $f(-35) =$ _____
 7) Graph $y = 3f(x)$



- 8) Graph $y = f(-x) - 2$



Use the graph shown below to answer the questions on this page.



1) Period = _____

2) Amplitude = _____

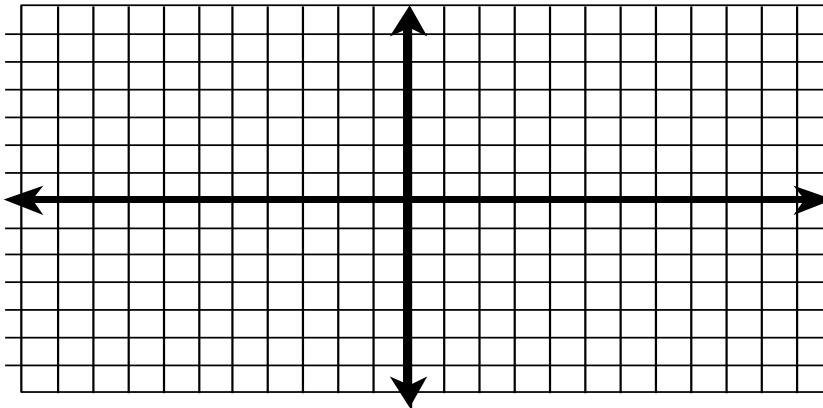
3) $f(99) =$ _____

4) $f(-99) =$ _____

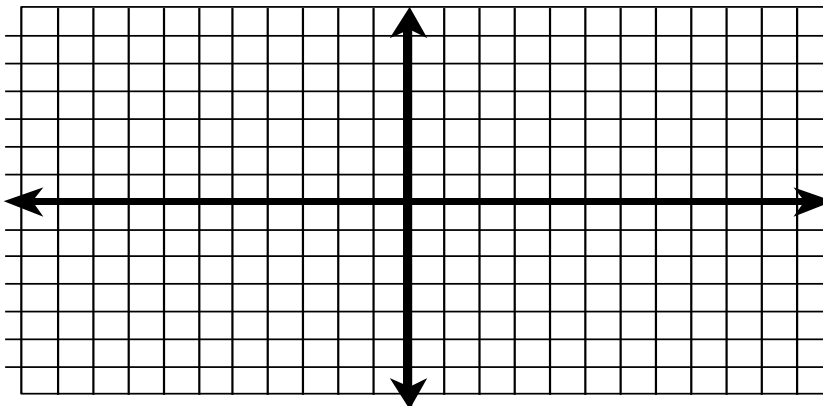
5) $f(155) =$ _____

6) $f(-68) =$ _____

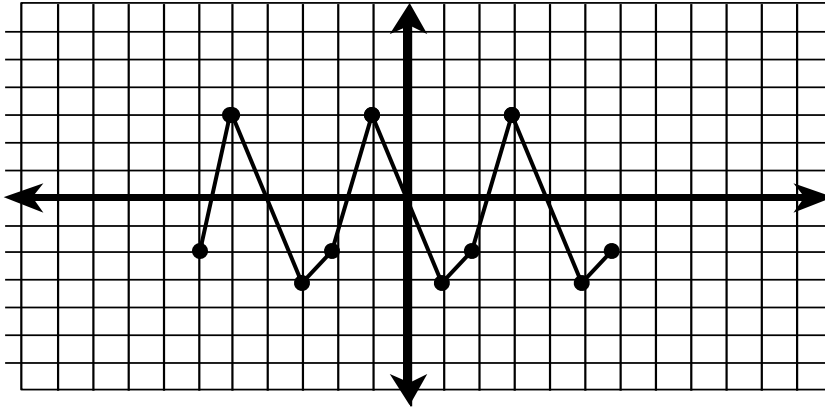
7) Graph $y = f\left(\frac{1}{2}x\right)$



8) Graph $y = \frac{1}{2}f(x) + 3$



Use the graph shown below to answer the questions on this page.



1) Period = _____

2) Amplitude = _____

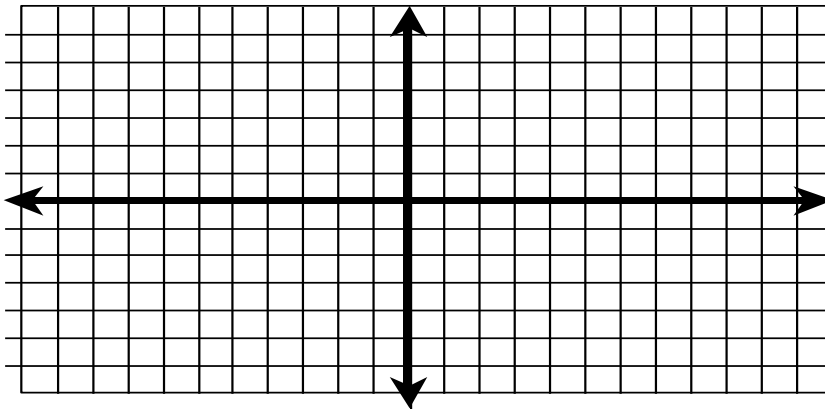
3) $f(99) =$ _____

4) $f(-99) =$ _____

5) $f(404) =$ _____

6) $f(165) =$ _____

7) Graph $y = |f(x)|$



8) Graph $y = 2f(x - 1)$

