

DIRECTIONS: Write an equation that matches the given description.

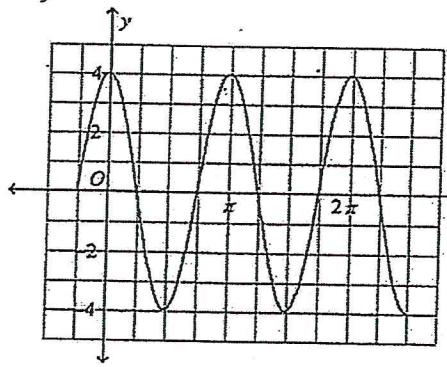
13) A cosine function with amplitude of 3 and period of 4π .

14) A sine function with amplitude of 4 and period of 3, with a vertical reflection.

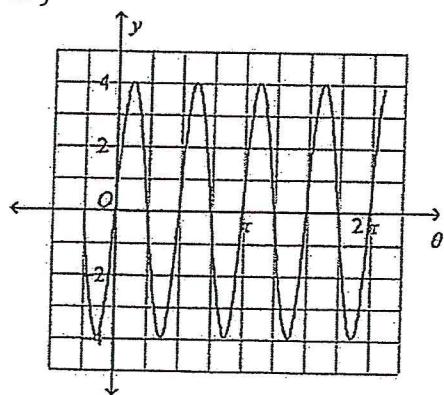
15) A sine function with amplitude of 10 and period of π .

DIRECTIONS: Write an equation that satisfies the given periodic graph.

16)



17)



18)

