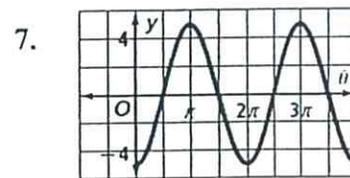
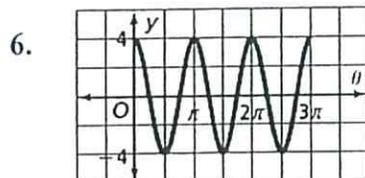
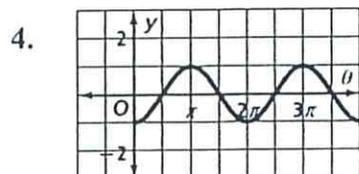
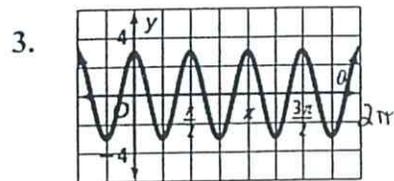
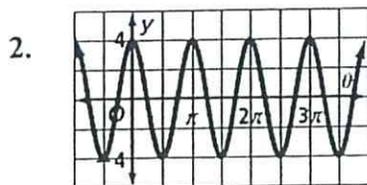
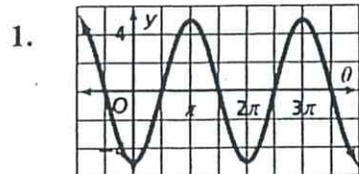


Practice 13-5B

The Cosine Function

Write an equation of a cosine function for each graph.



Write a cosine function for each description. Assume that $a > 0$.

8. amplitude = 2π , period = 1

9. amplitude = $\frac{1}{2}$, period = π