

Coverage: Periodic Signals

Problems

- (1)** P-3.1(b): In addition to solving the problem, use MATLAB to plot the signal $x(t)$ for several periods. Determine the period by looking at the plot itself. Then, compare this to your calculated result. Draw a double-sided arrow on the plot to show where you measured the period. Remember to include your MATLAB code and the plot in the assignment.
- (2)** P-3.2(b), (c)
- (3)** P-3.20(a), (b),(c): Repeat the MATLAB activity described in (1) for this problem.
- (4)** P-3.26