Homework 4, Even Problem Answers

§2.9: 4
(a) II, because the bumps match up with the roots.
(b) IV, because the corners match up with the jumps.
(c) I, because the horizontal asymptotes match up.
(d) III, because the bumps match up with the roots.

§2.9: 16
\[ f(x) = \sin x \]
$f(x) = \ln x$