<table>
<tr><td>College Algebra — Homework
MAT 140, Spring 2021 — D. Ivanšić</td><td>List of Assigned Problems</td></tr>
</table>

efou = every fourth
VtG = Visualize the Graph

Section	Exercises
JIT.17	1–8
1.1	1, 5, 9, 13, 15, 17–27odd, 51–61odd, 63–75efou, 77–81odd, 83–91efou, 95, 99–119odd, 123, 125
JIT.6	1– 10
JIT.7	1– 10
JIT.14	1–8
1.2	21–29odd, 37–89odd, additionally: for 37–41odd answer: how many solutions does the equation $f(x) = 3$ have, and what are they approximately?
1.3	VtG 1–9odd, 1–29efou, 43–77odd
1.4	1–25efou, 27–41odd, 45–59odd, 61, 63, 67, 69
1.5	3–31efou, 33–65odd, 71–87efou
JIT.18	1–6
1.6	1–13efou, 17–21odd, 29–39odd, 43–51odd
JIT.13	1–6
JIT.15	1–3
JIT.21	3–6
JIT.22	1–6
JIT.23	1–6
2.1	1, 5, 7, 11, 13, 15, 19, 21, 29–55odd, 71–75odd
2.2	1–15odd, 17–33efou, 35–47odd
2.3	1–53odd
2.4	33–45odd
2.5	VtG 1–9, 1–35odd, 45–48, 49–57odd, 59–66, 71–78, 81–84
JIT.25	1–20
JIT.26	1–8

List of Assigned Problems

efou = every fourth
VtG = Visualize the Graph

Section	Exercises
3.1	1–9odd, 11–75efou, 79–85odd
3.2	1–19odd, 29–33odd, 37–61odd, 71–83efou, 91–97odd, 107–119odd
3.3	VtG 1–10, 1–15odd, 17–24, 31–39efou, 43–53odd
3.4	3–75efou, 81–89odd
3.5	3–31efou, 33–63odd
4.1	1–9efou, 11–17odd, 19–22, 23–41odd, 51–65odd
4.2	VtG 1–10, 1–5odd, 7–12, 13, 17, 19, 25–35odd
JIT.27	1–11
5.1	25–43odd, 55–101odd
5.2	1, 3, 5–10, 11–17odd, 27–47odd, 51–61odd, 63, 65, 69, 73, 75
5.3	5–77odd, 83–91odd, 95–101odd
5.4	1–75odd
5.5	1–59odd, 63, 65, 67
5.6	1–15odd