## List of Assigned Problems

 $\begin{array}{l} {\rm efou} = {\rm every} \ {\rm fourth} \\ {\rm VtG} = {\rm Visualize} \ {\rm the} \ {\rm Graph} \end{array}$ 

| 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  |
| <b>JIT.26</b> | 1–8   |

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## List of Assigned Problems

 $\begin{array}{l} {\rm efou} = {\rm every\ fourth} \\ {\rm VtG} = {\rm Visualize\ the\ Graph} \end{array}$ 

| 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     | $VtG\ 1-10,\ 1-15 odd,\ 17-24,\ 31-39 efou,\ 43-53 odd$                                   |
| 3.4     | 3–75efou, 81–89odd  |
| 3.5     | 3–31efou, 33–63odd  |
| 4.1     | 1-9efou, $11-17$ odd, $19-22$ , $23-41$ odd, $51-65$ odd                                  |
| 4.2     | $VtG\ 110,\ 15odd,\ 712,\ 13,\ 17,\ 19,\ 2535odd$   |
| JIT.27  | 1–11  |
| 5.1     | 25–43odd, 55–101odd   |
| 5.2     | $1,\ 3,\ 510,\ 1117\text{odd},\ 2747\text{odd},\ 5161\text{odd},\ 63,\ 65,\ 69,\ 73,\ 75$ |
| 5.3     | 5–77odd, 83–91odd, 95–101odd  |
| 5.4     | 1–75odd   |
| 5.5     | 1–59odd, 63, 65, 67   |
| 5.6     | 1–15odd   |