| Section | Exercises from APEX Calculus for Fall 2022 MATH 2301 Section 172 (Barsamian) |
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| 1.1 | $2,3,4,7,9,11,13,15,21,23,27$ |
| 1.3 | $1,2,4,5,7,8,9,10,11,12,13,14,15,16,17,18,19,21,23,25,27,29,31,33,35,36,37,38,39,43$ |
| 1.4 | $1,2,3,4,5,6,7,8,9,10,11,12,13,15,17,19,21$ |
| 1.5 | $1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,25,27,29,31,33,35,37$ |
| 1.6 | $1,2,3,4,5,6,7,8,9,10,11,12,13,14,19,20,21,22,23,24,25,26,27,28$ |
| 2.1 | $1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,27,28,29,30,31,32,33,34,35,36$ |
| 2.2 | $1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18$ |
| 2.3 | $1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32,33,34,35,36,37,38$ |
| 2.4 | $1,2,3,4,56,7,8,9,10,11,12,13,14,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,47$ |
| 2.5 | $1,2,3,4,5,6,7,9,11,13,15,17,19,21,23,25,27,29,31,33,37,38,41,42$ |
| 2.6 | $1,2,3,4,5,7,9,11,13,15,17,19,21,23,25,26,27,29,31,33,35,37,39,41$ |
| 2.7 | $1,2,3,4,5,7,9,11,13,15,17,19,21,23,25,27,29$ |
| 3.1 | $1,2,3,4,5,6,7,9,11,13,15,17,19,21,23,25$ |
| 3.2 | $1,2,3,5,7,9,11,13,15,17,19$, |
| 3.3 | $1,2,3,4,5,6,7,9,11,13,15,17,19,21,23$ |
| 3.4 | $1,2,3,4,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47,49,51,53,55$ |
| 3.5 | $1,2,3,4,5,7,9,11,13,15,17,19,23,25,26,27,28$ |
| 4.1 | $3,5,7,17$ |
| 4.2 | $3,5,7,9,11,13,15$ |
| 4.3 | $8,9,11,12,13,15,18$ |
| 4.4 | $1,2,3,4,5,6,7,9,11,13,17,19,21,23,25,27,29,31,33,35,37$ |
| 5.1 | $9,11,13,15,17,19,21,23,25,27,28,29,31,33,35,37,39$ |
| 5.2 | $5,7,9,11,13,15,17,19,20,21,22$ |
| 5.3 | $17,19,21,23,25,27,29,31,33,35,37,39$ |
| 5.4 | $5,7,9,11,13,15,17,19,21,23,25,27,29,35,37,39,41,43,45,47,49,51,53,55,57$ |
| 5.5 | $5,7,9,11$ |
| 6.1 | $3,5,7,9,11,13,15,17,19,21,23,25,27,29,31,33,35,37,39,41,43,45,47,49,51,53,55,57,59,61,63,65,67,69,71,73,75,77,79,81,83,85$ |

