## Suggested Homework Assignments for Intermediate Algebra Custom edition for ACC based on $3^{\text {rd }}$ Ed. By Sullivan and Struve

## Text WITHOUT use of MyMathLab

|  | Quick Check Problems | Main Exercise Set |
| :---: | :---: | :---: |
| R. 2 | 4, 8, 10, 13, 15, 16, 17, 20, 24, 26, 34 | 37, 39, 41, 43, 45, 51, 53, 55, 81, 84 |
| R. 3 | $\begin{aligned} & 4,7,8,15,21,28,34,38,41,43,45, \\ & 52,59 \end{aligned}$ | $\begin{aligned} & 80,85,87,93,97,101,105,109,113,115,117,119,123,125, \\ & 127,133,139,154 \end{aligned}$ |
| R. 4 | 1, 4, 7, 8, 10, 13, 17, 18, 19, 24 | 45, 49, 55, 57, 59, 61, 63, 67, 69 |
| R. 5 | 1, 2, 8, 11, 15, 16, 24, 28, 29 | 41, 43, 49, 51, 57, 61, 71, 73, 77, 81, 85, 89, 99, 101, 105, 116 |
| 1.1 | $\begin{aligned} & 2,5,7,9,12,16,21,24,26,27,28, \\ & 29 \end{aligned}$ | 35, 43, 47, 51, 53, 55, 57, 61, 67, 71, 85, 101, 102, 107 |
| 1.2 | 6, 8, 13, 18, 19, 22, 23, 25, 29 | 33, 41, 45, 53, 55, 57, 59, 60, 61, 63, 69, 71, 83, 85 |
| 1.3 | 4, 8, 11, 13, 14 | 25, 29, 31, 33, 35, 37, 39, 41, 45, 47, 49, 51, 55, 57 |
| 1.4 | 3, 5, 6, 11, 19, 22, 25, 27, 29 | 33, 35, 37, 41, 43, 59, 61, 71, 75, 76, 78, 80, 81, 116, 121 |
| 1.5 | 1, 2, 4, 7, 8, 9, 10, 12, 13, 15, 16 | 23, 27, 37, 39, 41, 44, 45, 46, 51, 53, 55, 57, 63, 65, 66, 67, 76 |
| 1.6 | $\begin{aligned} & 6,8,10,11,12,14,22,23,24,25,26 \text {, } \\ & 34,38 \end{aligned}$ | $\begin{aligned} & 49,51,53,59,60,61,62,67,71,73,75,77,85,87,93,95,97 \text {, } \\ & 99,101,103,105,107,111,117,119,121,126,129,134,139 \end{aligned}$ |
| 1.7 | 1, 4, 6, 8, 11, 13, 14 | 15, 17, 19, 21, 27, 29, 33, 35, 37, 41, 43, 47, 50 |
| 1.8 | 2, 5, 6, 7, 8 | 9, 13, 15, 17, 21, 24, 27, 33, 35, 37, 39 |
| 2.1 | 3, 4, 6, 7, 10, 11, 13 | 15, 19, 21, 23, 25, 27, 29, 31, 33, 39, 45, 54, 55, 56 |
| 2.2 | 4, 5, 8, 9, 11, 12, 15, 17, 19, 22, 24 | $\begin{aligned} & \text { 25, 26, 27, 29, 41, 45, 47, 49, 66, 67, 69, 71, 73, 75, 77, 79, 89, } \\ & 91 \end{aligned}$ |
| 2.3 | 2, 5, 8, 12, 13, 14 | $\begin{aligned} & 15,17,19,25,27,29,31,33,34,35,37,39,41,43,45,46,47 \text {, } \\ & 49,51,55,57 \end{aligned}$ |
| 2.4 | 6, 11, 12 | 25, 27, 29, 33, 47, 49, 50, 51, 55, 59, 63, 65, 67, 68 |
| 2.5 | 2, 5, 7, 9, 13, 16, 20, 22, 26 | 35, 37, 43, 45, 47, 51, 55, 57, 67, 69, 71, 75, 77, 101, 103 |
| 2.6 | 3, 7, 10, 16, 17, 45 | 47, 51, 52, 53, 57, 59, 61, 62, 63 |
| 3.1 | 3, 4, 5, 10, 12, 14, 17, 19 | 27, 29, 31, 35, 37, 43, 45, 47, 51, 55, 57, 61, 63, 65, 66, 67 |
| 3.2 | 2, 5, 6, 7 | 9, 13, 15, 19, 21, 22, 23, 25, 35, 39, 41, 43 |
| 3.6 | 2, 4, 9, 10 | 11, 15, 17, 19, 21, 27, 29, 31, 37, 41, 43, (1 custom) |
| 4.GR | 4, 6, 13, 18, 20, 23, 30, 40, 45 | 79, 83, 85, 87, 89, 91, 95, 97, 99, 103, 105 |
| 4.1 | 8, 13, 21, 23, 25, 27 | $\begin{aligned} & 31,35,37,43,45,47,49,67,71,75,77,93,97,99,105,106, \\ & 109 \end{aligned}$ |
| 4.2 | 2, 11, 12, 17, 19, 23, 25 | $\begin{aligned} & \text { 33, 37, 45, 47, 49, 55, 59, 69, 73, 74, 75, 76, 79, 81, 83, 85, 95, } \\ & 107,119 \end{aligned}$ |
| 4.3 | 4, 10, 18 | 23, 27, 29, 31, 33, 35, 39, 41, 43, 61, 63, 65, 91 |
| 4.4 | 1, 2, 3, 10, 11, 12, 14, 18 | 23, 27, 29, 31, 33, 39, 40, 41, 43, 45, 55 |
| 4.5 | 9, 11, 14, 15, 17, 19, 26 | 41, 43, 45, 55, 57, 77, 85, 89, 91, 95, 97, 101, 103 |
| 4.6 | $1,3,6,7,10,12,13,15,16,17$ | 29, 31, 37, 47, 51, 57, 59, 73, 75, 77, 79, 81, 82, 83, 95 |
| 4.7 | 2, 4, 8, 10, 12, 15, 16 | $\begin{aligned} & 17,19,21,25,27,29,33,35,37,38,39,41,43,45,57,59,67 \text {, } \\ & 69,71,81,82 \end{aligned}$ |
| 4.8 | 2, 4, 9, 13, 16, 17, 19, 20 | $\begin{aligned} & 27,31,33,35,37,39,43,45,51,53,55,57,59,69,71,93,94 \text {, } \\ & 105,106,111 \end{aligned}$ |

$\left.\begin{array}{|l|l|l|}\hline 5.1 & 8,9,10,11,16 & 21,27,35,37,41,43,47,53,54,63,65,71,73,85 \\ \hline 5.2 & 3,7,9,11 & 17,21,22,23,25,31,33,39,41,43,51,53,55,73 \\ \hline 5.3 & 4,8 & 11,19,21,27,29,31,33,34,41,43 \\ \hline 5.4 & 3,4,7,9,11,13,15 & 17,19,20,21,23,25,27,29,31,35,36,43,45 \\ \hline 5.6 & 1,3,6,8 & 9,11,12,15,17,21,27,28,29,33,35,39,41 \\ \hline 5.7 & 2,3,4,6, & 11,13,15,17,19,27,29,31,32,33,35 \\ \hline 6.1 & 4,5,6,7,10,11,16,17,18,20,26, & 45,47,53,55,57,59,61,65,67,71,77,79,81,83,85,87,89, \\ \\ 28,32,35\end{array}\right)$

