## **Exercise Sheet**

| 43,44,45,46,47,48  5.2 3,8,13,15,20,21,22,23,26,28,30,31,33,34,35,37,38,39,40,41,42,43,46,47,48.  5.3 1,5,6,7,9,11,15,17,31,32. Solve 31 & 32 using limit of Riemann sun right and left endpoints.  5.4 5,7,10,17,18,19,20,21,22,28,30,31,34,35,36  5.5 5,9,10,13,15,17,20,23,27,28,30  5.6 9,12,16,17,18,22,24,26,29,32,33,35,36,37,40,41,42,43,44,54,56  5.7 1,6,8,9,10,11  6.1 6,10,11,12,13,27,29,30,32,35  6.2 6,7,13,15,21,23  6.3 7,9,12,18,28,30  6.5 5,7,9,30,32 | -      |
|---|--------|
| 46,47,48.  5.3 1,5,6,7,9,11,15,17,31,32. Solve 31 & 32 using limit of Riemann sun right and left endpoints.  5.4 5,7,10,17,18,19,20,21,22,28,30,31,34,35,36  5.5 5,9,10,13,15,17,20,23,27,28,30  5.6 9,12,16,17,18,22,24,26,29,32,33,35,36,37,40,41,42,43,44,54,56  5.7 1,6,8,9,10,11  6.1 6,10,11,12,13,27,29,30,32,35  6.2 6,7,13,15,21,23  6.3 7,9,12,18,28,30   |        |
| 5.3 1,5,6,7,9,11,15,17,31,32. Solve 31 & 32 using limit of Riemann sun right and left endpoints.  5.4 5,7,10,17,18,19,20,21,22,28,30,31,34,35,36  5.5 5,9,10,13,15,17,20,23,27,28,30  5.6 9,12,16,17,18,22,24,26,29,32,33,35,36,37,40,41,42,43,44,54,56  5.7 1,6,8,9,10,11  6.1 6,10,11,12,13,27,29,30,32,35  6.2 6,7,13,15,21,23  6.3 7,9,12,18,28,30  | 44,45, |
| right and left endpoints.  5.4 5,7,10,17,18,19,20,21,22,28,30,31,34,35,36  5.5 5,9,10,13,15,17,20,23,27,28,30  5.6 9,12,16,17,18,22,24,26,29,32,33,35,36,37,40,41,42,43,44,54,56  5.7 1,6,8,9,10,11  6.1 6,10,11,12,13,27,29,30,32,35  6.2 6,7,13,15,21,23  6.3 7,9,12,18,28,30   |        |
| 5.45,7,10,17,18,19,20,21,22,28,30,31,34,35,365.55,9,10,13,15,17,20,23,27,28,305.69,12,16,17,18,22,24,26,29,32,33,35,36,37,40,41,42,43,44,54,565.71,6,8,9,10,116.16,10,11,12,13,27,29,30,32,356.26,7,13,15,21,236.37,9,12,18,28,30   | า and  |
| 5.5       5,9,10,13,15,17,20,23,27,28,30         5.6       9,12,16,17,18,22,24,26,29,32,33,35,36,37,40,41,42,43,44,54,56         5.7       1,6,8,9,10,11         6.1       6,10,11,12,13,27,29,30,32,35         6.2       6,7,13,15,21,23         6.3       7,9,12,18,28,30   |        |
| 5.6       9,12,16,17,18,22,24,26,29,32,33,35,36,37,40,41,42,43,44,54,56         5.7       1,6,8,9,10,11         6.1       6,10,11,12,13,27,29,30,32,35         6.2       6,7,13,15,21,23         6.3       7,9,12,18,28,30  |        |
| 5.7       1,6,8,9,10,11         6.1       6,10,11,12,13,27,29,30,32,35         6.2       6,7,13,15,21,23         6.3       7,9,12,18,28,30  |        |
| 6.1 6,10,11,12,13,27,29,30,32,35<br>6.2 6,7,13,15,21,23<br>6.3 7,9,12,18,28,30  |        |
| 6.2 6,7,13,15,21,23<br>6.3 7,9,12,18,28,30  |        |
| 6.3 7,9,12,18,28,30   |        |
|   |        |
| 65 5793032  |        |
| 0.5   5,7,5,50,52   |        |
| 7.2 4,6,12,16,18,20,35,40,44  |        |
| 7.3 4,8,11,16,18,20,22,24,30,32   |        |
| 7.4 3,6,8,9,13,16,18,19,22,26,30,33,36,37   |        |
| 7.5 4,6,12,14,16,17,28,32,34,36,40,43,44  |        |
| 8.2 1, 4, 10, 13, 15, 24, 29, 31, 34,37, 38, 41, 43   |        |
| 8.3 3, 6, 7, 8, 10, 15, 20, 24, 28, 29, 31, 32, 34, 35, 36, 37, 39, 42, 43, 4   | 4.     |
| 8.4 4, 6, 8, 10, 11, 13, 15, 18, 19, 20, 21, 22, 23, 24, 25   |        |
| 9.1 4, 6, 7, 11, 13, 14, 16, 17, 19, 22, 24, 39, 42, 43   |        |
| 9.2 1, 2, 3, 6, 9, 10, 11, 12, 13, 16, 17, 21, 25, 27, 29   |        |
| 9.3 1, 3, 4, 5, 6, 7, 9, 11, 12, 19, 21, 22   |        |
| 9.4 1, 2, 9, 13, 14, 16, 19, 25   |        |
| 9.5 1, 3, 5, 7, 9, 15, 17   |        |
| 9.6 1, 5, 7, 19, 21, 24   |        |
| 10.3 2,3,6,10,13,14,15,17,19,21,24  |        |
| 10.4 1,4,5,6,8,9,11,14,16,18,21,22,25,27,30   |        |
| 13.1 1,4,6,7,10,17,21,23,25,27  |        |
| 13.3 1,3,5,6,9,10,27,28,30,33,37,41,46  |        |
| 13.4 1,3,4,5,18   |        |