**6.7 Area Under the Curve Worksheet** Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Given:  [-3,3] , n = 6

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| X |  |  |  |  |  |  |  |
| f(x) |  |  |  |  |  |  |  |

LRAM RRAM

LRAM = RRAM =

MRAM

 MRAM =

1. Given:  [0,4] , n = 8

LRAM:

RRAM:

LRAM = RRAM =

MRAM

 MRAM =