

197121_1

☰ Student Name	Venkata Sai Manoj Boganadham
# Roll no	197121
☰ Section	A
▼ Type	Mid Lab Exam
▼ Subject	DS Lab

Output of Question 1:

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Sem6/DS Lab/midlab
▶ /bin/python3 "/home/manoj/Documents/Sem6/DS Lab/midlab/197121_1.py"
-----
Name: Venkata Sai Manoj Boganadham
Roll no: 197121
Section: A
-----
The numbers generated are:
[40, 10, 59, 28, 35, 68, 16, 23, 98, 54, 94, 19, 24, 20, 60, 52, 27, 79, 75, 97, 9, 33, 45, 35, 93, 98, 77, 59, 5, 2, 82, 53, 43, 41, 57, 32, 97, 45, 3,
65, 65, 1, 45, 66, 45, 78, 99, 60, 17, 6, 92, 90, 82, 23, 91, 34, 0, 39, 33, 1, 30, 59, 14, 29, 47, 40, 41, 0, 13, 98, 76, 35, 94, 79, 57, 62, 63, 43,
27, 57, 83, 60, 99, 69, 16, 16, 47, 15, 94, 20, 48, 7, 28, 86, 51, 13, 8, 31, 78, 8]
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The numbers that are multiple of 12 are:
[24, 60, 60, 60, 48]
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The number of multiples of 12 is: 5
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Sem6/DS Lab/midlab
▶ /bin/python3 "/home/manoj/Documents/Sem6/DS Lab/midlab/197121_1.py"
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Name: Venkata Sai Manoj Boganadham
Roll no: 197121
Section: A
-----
The numbers generated are:
[8, 8, 84, 52, 51, 40, 65, 63, 77, 32, 3, 61, 5, 8, 51, 96, 37, 43, 41, 68, 66, 40, 76, 96, 77, 7, 82, 7, 34, 25, 15, 67, 48, 99, 3, 88, 4, 32, 60, 18,
20, 45, 29, 33, 77, 25, 29, 58, 80, 13, 9, 84, 52, 23, 53, 72, 79, 78, 16, 50, 7, 2, 2, 80, 57, 50, 82, 76, 34, 18, 25, 66, 19, 15, 16, 100, 44, 62, 83,
79, 28, 24, 32, 9, 22, 31, 0, 30, 73, 4, 58, 45, 35, 88, 56, 35, 18, 82, 9, 36]
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The numbers that are multiple of 12 are:
[84, 96, 96, 48, 60, 84, 72, 24, 36]
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The number of multiples of 12 is: 9
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Sem6/DS Lab/midlab
▶
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