

1

2

3

4

5

6

(3, 2)

Важное дз

1.py

2.py

3.py

4.py

5.py

9.1.py

9.py

10.py

classwork.py

complex.py

dz1.py

39

40

41

42

43

44

45

__rmul__ = __mul__

mid = Matrix([[1, 0, 0], [0, 1, 0], [0, 0, 1]])

m1 = Matrix([[3, 2, 4], [-10, 0, 6], [14, 5, 20]])

print(mid+m1)

exec(stdin.read())

Run: AA × B ×

↑

↓

↺

↻

⏏

/Users/amir/PycharmProjects/shak/venv/bin/python "/Users/amir/PycharmProjects
4 2 4
-10 1 6
14 5 21

C.py

D.py

E.py

F.py

> venv

Важное дз

1.py

2.py

3.py

4.py

5.py

9.1.py

9.py

10.py

classwork.py

complex.py

dz1.py

68

69

70

71

72

73

74

75

76

77

78

return Matrix(self.matrix)

mat = ([[1,2], [3,4],[5,6]])

inst = Matrix(mat)

print(inst)

print(' |')

print(inst.transpose())

exec(stdin.read())

Run: AA x B x C x

Structure

↑

↓

↺

↻

1 2

3 4

5 6

1 3

2 4

5 6

Run

TODO

Problems

Terminal

Python Packages

Python Console

D.py

E.py

F.py

> venv

Важное дз

1.py

2.py

3.py

4.py

5.py

9.1.py

9.py

10.py

classwork.py

complex.py

dz1.py

85

86

87

88

89

90

91

92

93

self.matrix[i][j], self.mat

return Matrix(self.matrix)

mid = Matrix([[1, 0, 0], [0, 1, 0], [0, 0, 1]])

m1 = Matrix([[3, 2], [-10, 0], [14, 5]])

print(mid*m1)

exec(stdin.read())

Matrix > __mul__() > if isinstance(other, Matrix)

Run: D × B × C ×

/Users/amir/PycharmProjects/shak/venv/bin/python "/Users/amir/PycharmP

3 2

-10 0

14 5

F.py

F.py

98

> venv

99

Важное дз

100

1.py

101

2.py

102

3.py

103

4.py

104

5.py

9.1.py

9.py

10.py

classwork.py

complex.py

dz1.py

mid = Matrix([[1, 1, 1], [0, 2, 0], [0, 0, 4]])

print(mid.solve([1, 1, 1]))

Run:

D ×

E ×

C ×

Structure

↑

↓

↶

↷

⌵

/Users/amir/PycharmProjects/shak/venv/bin/python "/Users/amir/Pychar

[0.25, 0.5, 0.25]

Process finished with exit code 0