

[Visualize](#)[Execute Code](#)[Edit Code](#)

```
1  """
2  A simple die roller
3
4  Author: Kevin Barry
5  Date: March 16th 2020
6  """
7
8  import random
9  first = 1
10 last = 6
11 roll = random.randint(first,last)
12 print("Choosing a number between "+ str(first) +" and " + str(last)+ "
13 print("The number is "+ str(roll)+ '.')
```

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Step 1 of 7

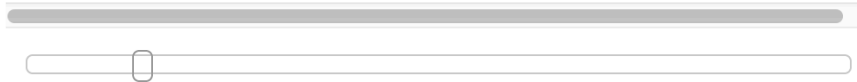
Forward >

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 line that has just executed next line to execute

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```



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line that has just executed

next line to execute

Globals

Frames

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Step 3 of 7

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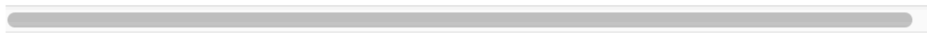
Last >>

➡ line that has just executed

➡ next line to execute

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```



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Step 4 of 7

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→ line that has just executed

→ next line to execute

Globals

global

first 1

Frames

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13 print("The number is " + str(roll)+ '.')
```

Globals

global

first 1

last 6

Frames

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Step 5 of 7

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→ line that has just executed

→ next line to execute

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```
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→ 12 print("Choosing a number between " + str(first) + " and " + str(last)+ "
13 print("The number is " + str(roll)+ '.')
```



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Step 6 of 7

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→ line that has just executed

→ next line to execute

Globals

global

first 1

last 6

roll 4

Frames

[Visualize](#)[Execute Code](#)[Edit Code](#)

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11 roll = random.randint(first,last)
→ 12 print("Choosing a number between "+ str(first) + " and " + str(last)+ "
→ 13 print("The number is "+ str(roll)+ '.')
```



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Step 7 of 7

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→ line that has just executed

→ next line to execute

Program output:

Choosing a number between 1 and 6.

Globals

global

first	1
last	6
roll	4

Frames

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11 roll = random.randint(first,last)
12 print("Choosing a number between " + str(first) + " and " + str(last)+ "
→ 13 print("The number is " + str(roll)+ '.')
```



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Program terminated

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→ line that has just executed

→ next line to execute

Program output:

Choosing a number between 1 and 6.
The number is 4.

Globals

global

first 1

last 6

roll 4

Frames