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Math Modules

```
import math
a = 5.6
print(math.ceil(a))
print(math.floor(a))

b = 9
print(math.sqrt(b))
print(math.exp(a))
print(math.log(a))
print(math.pow(2,3))
print(math.sin(0))
print(math.cos(0))
print(math.tan(4.5))

c = 6
print(math.fabs(c))
print(math.gcd(c))
print(math.trunc(6.33))
```

```
↕ 6
5
3.0
270.42640742615254
1.7227665977411035
8.0
0.0
1.0
4.637332054551185
6.0
6
6
```

random modules

```
import random

print(random.random())
print(random.randint(2,8))
```

```
↕ 0.8939512338962159
2
```

date and time modules

```
from datetime import date

todaydate = date.today()
print(todaydate)
```

```
↕ 2024-11-15
```

```
from datetime import datetime as dt
```

```
todaydatetime = dt.now()
print(todaydatetime)
```

```
a = todaydatetime.strftime("%A" "%M" "%Y")
print(a)
```

```
↕ 2024-11-15 06:09:01.980806
Friday092024
```

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