

Sample

- Inline equations
 - a. internal
- Equation groups
- And code

Equations within sentences work: $x = (x + 1)^2$ just like that

Equation groups as well

$\{ 1 \ 2 \ 3 \ 4 \}$

$$P(E) = 12$$

$$\binom{9}{3}$$

$$g(x) = \frac{\binom{9}{3}}{\frac{7}{2}}$$

Some sample Python

```
name = "Steve"  
age = 12
```

Some text here

```
print(name)  
print(age)
```

Some sample Java

```
public class Test {  
  
    public static void main(String[] args) {  
        System.out.println("Hello , World");  
    }  
}
```

| Title | | | |
|-------|--------|--------|--------|
| cell1 | cell2 | cell3 | cell4 |
| cell5 | cell6 | cell7 | cell8 |
| cell9 | cell10 | cell11 | cell12 |