

# A sample slide using Beamer

Celestia theme

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# Planets in solar system

- Names of planets in our solar system
  - Mercury
  - Venus
  - Earth
  - Mars
  - Jupiter
  - Saturn
  - Uranus
  - Neptune

# Members of solar system

## Major bodies

- Sun
- planets
- satellites

## Small bodies

- asteroids
- comets

## Even smaller objects

- interplanetary dust particles

## Theorem

The sum of the squares on the legs of a right triangle is equal to the square on the hypotenuse.

## Definition

A planet is a celestial body that (1) is in orbit around the Sun, (2) has sufficient mass to assume hydrostatic equilibrium (a nearly round shape), and (3) has ``cleared the neighbourhood" around its orbit.

```
1 def add_two_numbers (a, b):  
2     # adding two numbers  
3     c = a + b  
4     # returning a+b  
5     return c  
6  
7 # calculation  
8 x = 2  
9 y = 3  
10 z = add_two_numbers (x, y)  
11  
12 # printing result  
13 print (f'{x} + {y} = {z}')
```