

**Dear Student!**

**Here is the eighth edition of BYJU'S Friday Funday.**

**It has five simple learning activities  
to last you the whole weekend.**

**Let's get started!**

**Activity 1: Identify the planets based on the facts**

**Activity 2: Spot the differences**

**Activity 3: Guess the number of moons for each planet**

**Activity 4: Arrange the planets in the correct order**

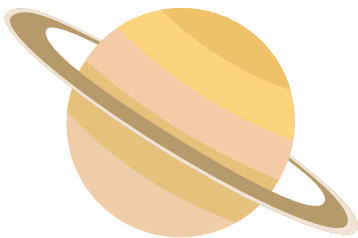
**Activity 5: Colour these planets and spaceships  
with your favourite colours**

**Bonus: Space stickers**

# Activity 1

## Identify the planets based on the facts

1. \_\_\_\_\_ is the fastest planet in our solar system that revolves around the Sun every 88 days.
2. \_\_\_\_\_ is the hottest planet in our solar system.
3. \_\_\_\_\_ is our home planet in this solar system.
4. \_\_\_\_\_ has spectacular icy rings.
5. \_\_\_\_\_ takes 165 earth years to complete one trip around the Sun.
6. \_\_\_\_\_ can be seen without advanced telescopes.
7. One \_\_\_\_\_ day consists of 17 hours.



**SATURN**



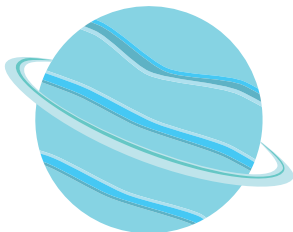
**EARTH**



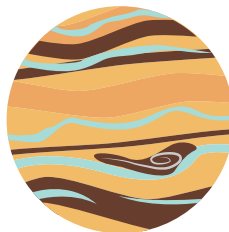
**VENUS**



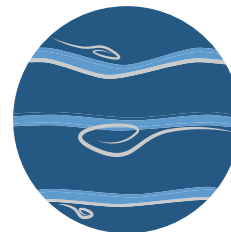
**MERCURY**



**URANUS**



**JUPITER**



**NEPTUNE**

## Activity 2

**Spot the differences**



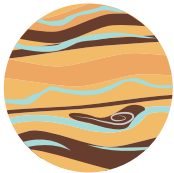
## Activity 3

**Guess the number of moons  
for each planet**



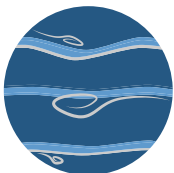
**MERCURY**

a. **3**      b. **78**      c. **0**



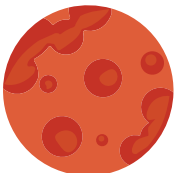
**JUPITER**

a. **79**      b. **0**      c. **8**



**NEPTUNE**

a. **2**      b. **14**      c. **1**



**MARS**

a. **2**      b. **86**      c. **5**



**VENUS**

a. **1**      b. **0**      c. **12**

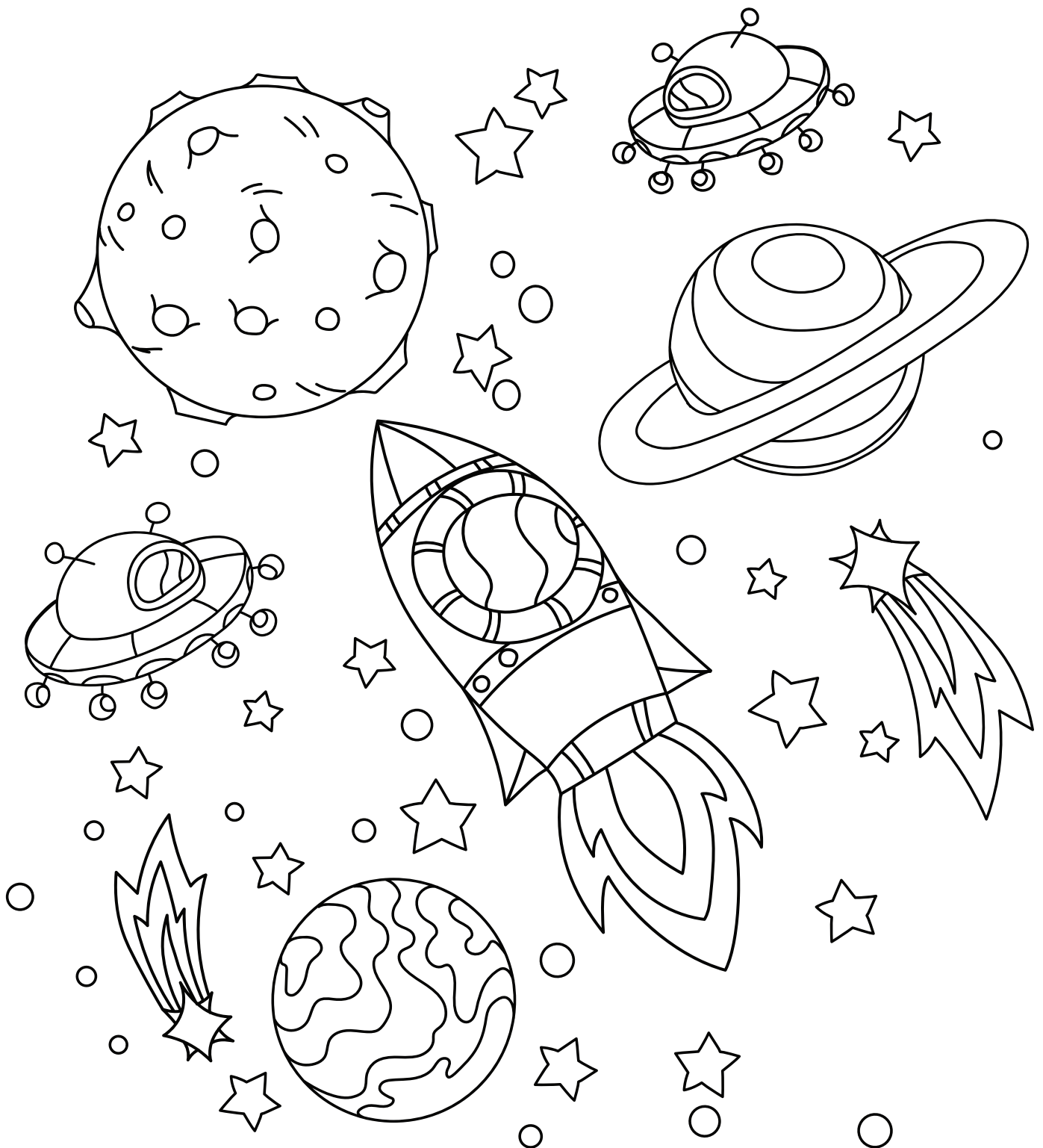
## Activity 4

Arrange the planets in the  
correct order



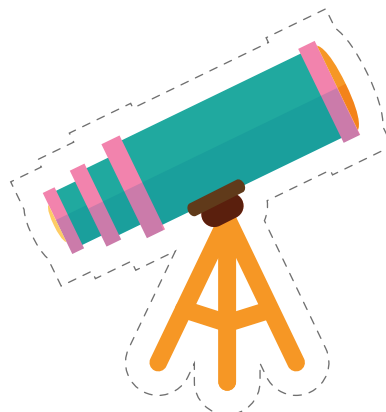
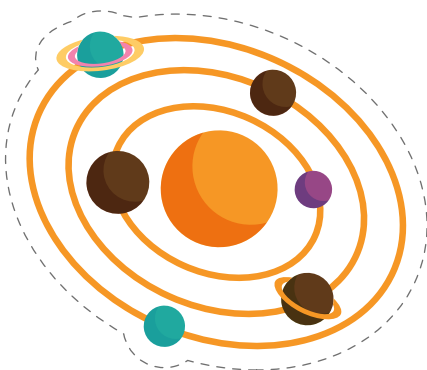
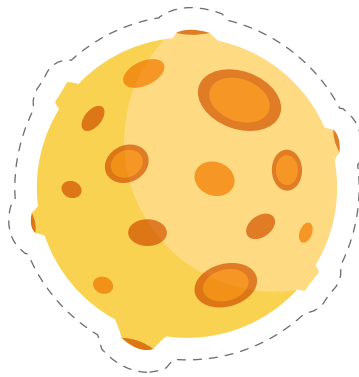
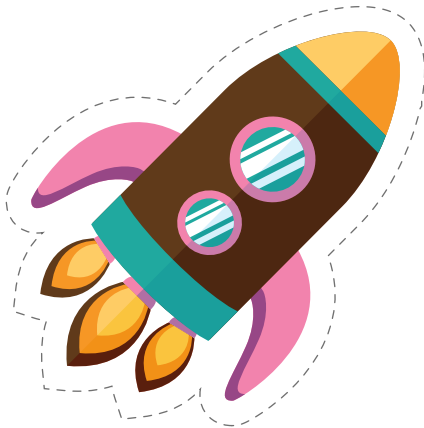
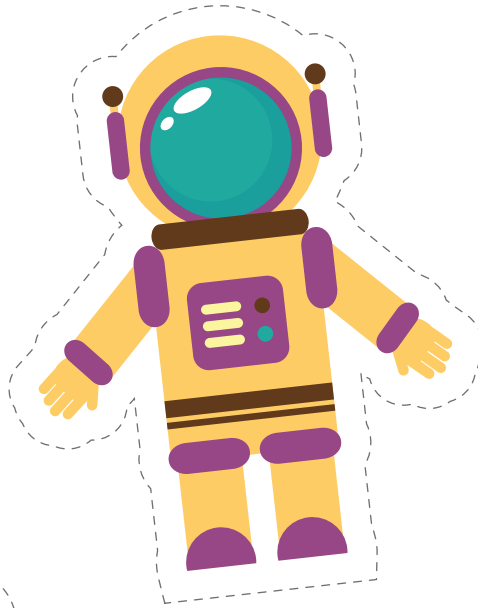
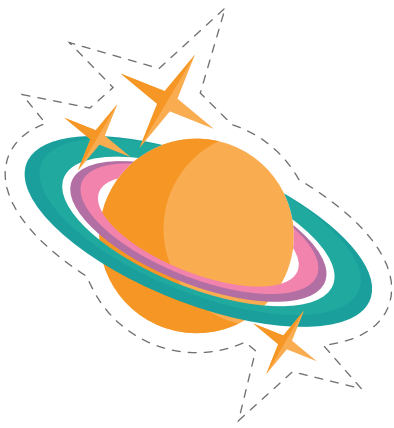
## Activity 5

**Colour these planets and  
spaceships with your  
favourite colours**



# Bonus

## Space stickers



# Solutions

## Activity 1

1. Mercury
2. Venus
3. Earth
4. Saturn
5. Neptune
6. Jupiter
7. Uranus

## Activity 2



## Activity 3

1. 0
2. 79
3. 14
4. 2
5. 0

## Activity 4

Sun,  
Mercury, Venus,  
Earth, Mars, Jupiter,  
Saturn, Uranus,  
Neptune