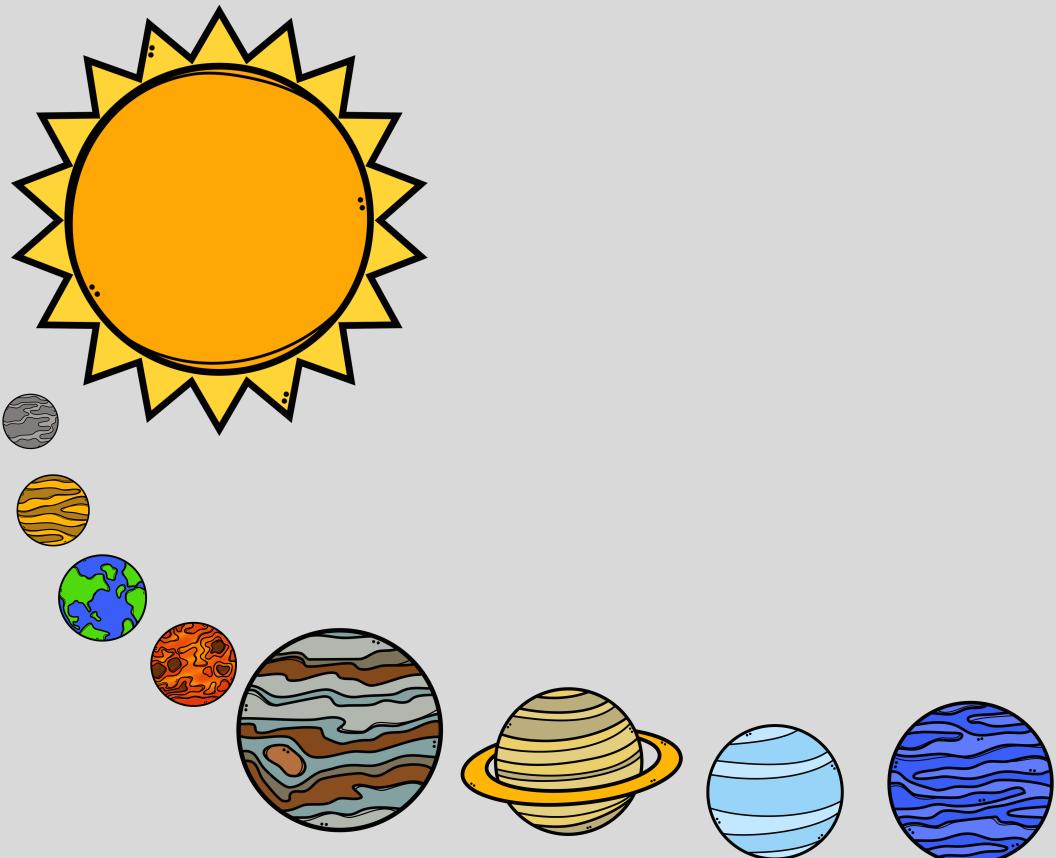


Solar System

Printable Pack



Information Cards

moon

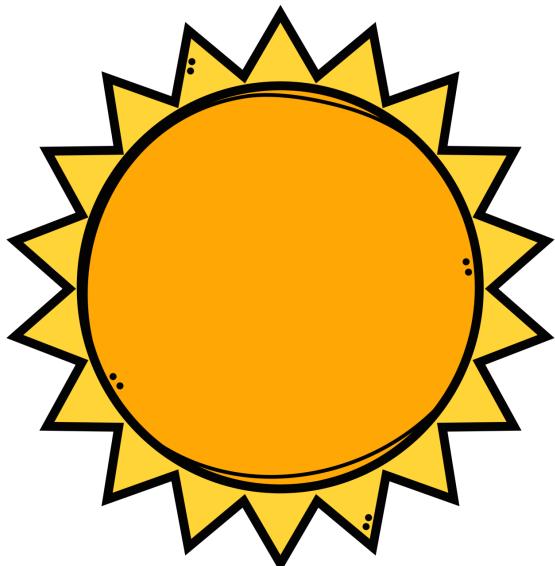
- There are 140 moons that orbit the eight planets in our solar system.
- The moons don't orbit the sun, only the planets.



moon

sun

- The sun has such powerful gravity that it tries to pull that planets towards it.
- All the planets orbit the sun.



sun

Information Cards

Mercury

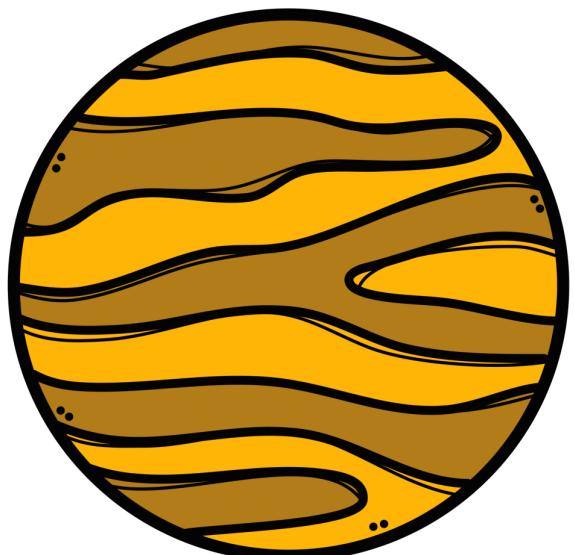
- Closest planet to the sun
- Takes 88 Earth days to orbit the sun
- Takes 59 days for the planet to make a rotation.
- Mercury appears to be a huge ball or iron covered by a thin layer of rock



Mercury

Venus

- Similar size to Earth, but much hotter
- Called the morning or evening star. It is covered by clouds of water vapor and sulphuric acid
- Venus rotates in the opposite direction to Earth
- It takes 225 Earth days to orbit the sun.

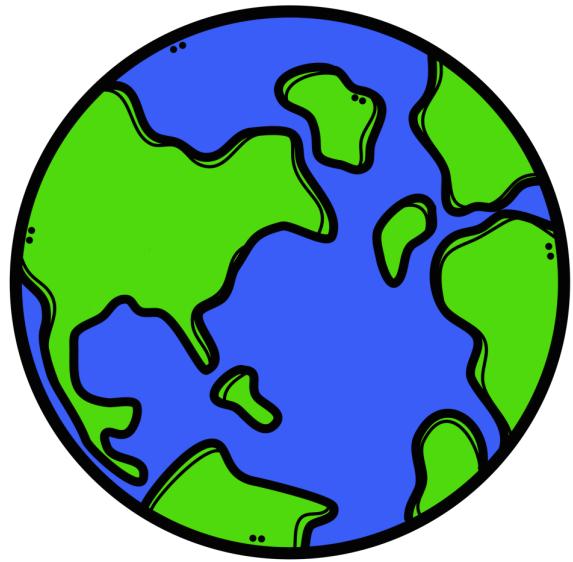


Venus

Information Cards

Earth

- Earth takes 365.24 days to orbit the sun
- has more exposed water than land
- Has one moon
- Is the only planet to have life on it
- Only planet that has an atmosphere containing 21 percent oxygen



Earth

Mars

- Takes 1 Earth year and 687 Earth days to orbit the sun
- Known as the 'red planet'
- Is the home of the largest volcano in the solar system – *Olympus Mons*



Mars

Information Cards

Jupiter

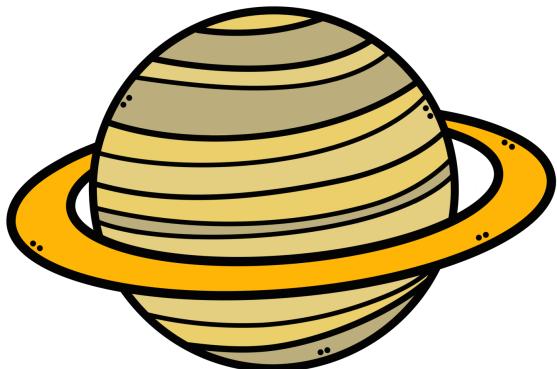
- Jupiter takes 11.9 Earth years to orbit the sun
- Biggest planet in the solar system, a gas giant composed of dense layers of gas
- Jupiter spins very fast on its axis
- Its red spot is a massive, very violent storm



Jupiter

Saturn

- Saturn takes 29.5 Earth years to orbit the sun
- Second largest planet in the solar system and the lightest planet
- Saturn's rings could be the remnants of a moon that was shattered

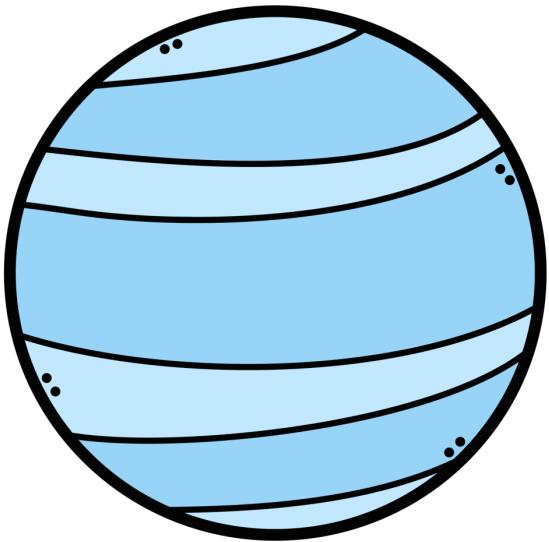


Saturn

Information Cards

Uranus

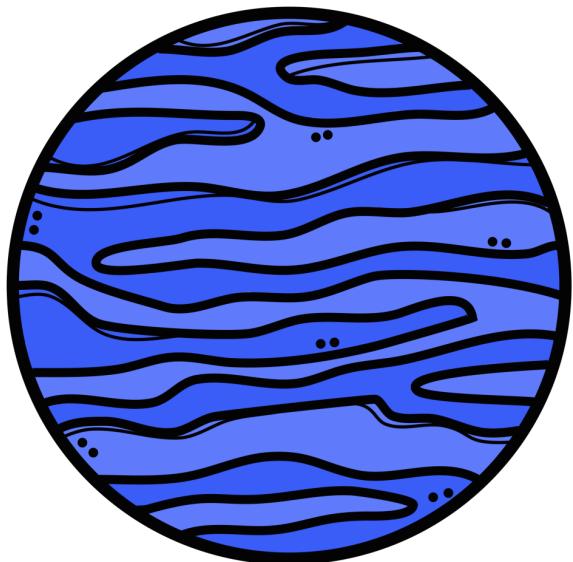
- Takes 84 Earth years to orbit the sun
- Rolls like a barrel rather than spins like Earth, it orbits lying on its side
- Also has a set of rings like Saturn
- Is a gas planet



Uranus

Neptune

- Takes 165 Earth years to orbit the sun
- Has a dark spot that is caused by a storm like Jupiter but it is smaller
- Is a great ball of hydrogen and helium



Neptune

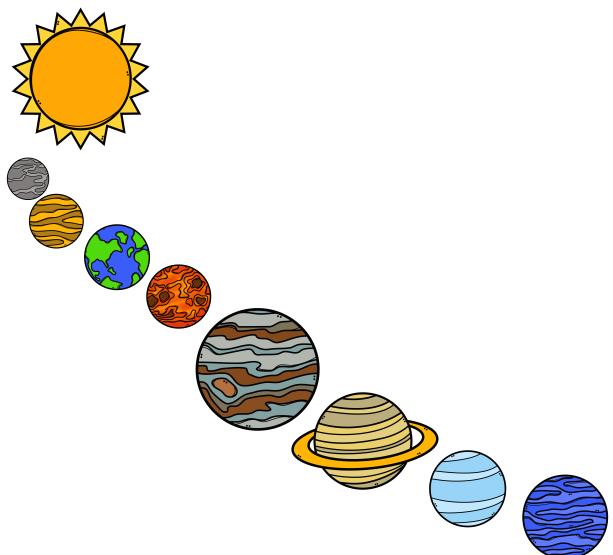
Information Cards

Solar System

There are eight planets in our Solar System. These planets circle around the sun.

The Solar System is made up of two parts that are separated by an asteroid belt.

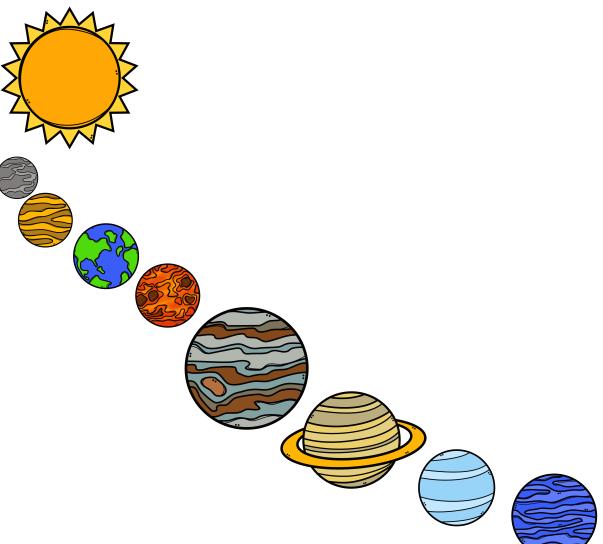
There are also comets, moons, dust, gas and other minor planets in our Solar System.



Solar System

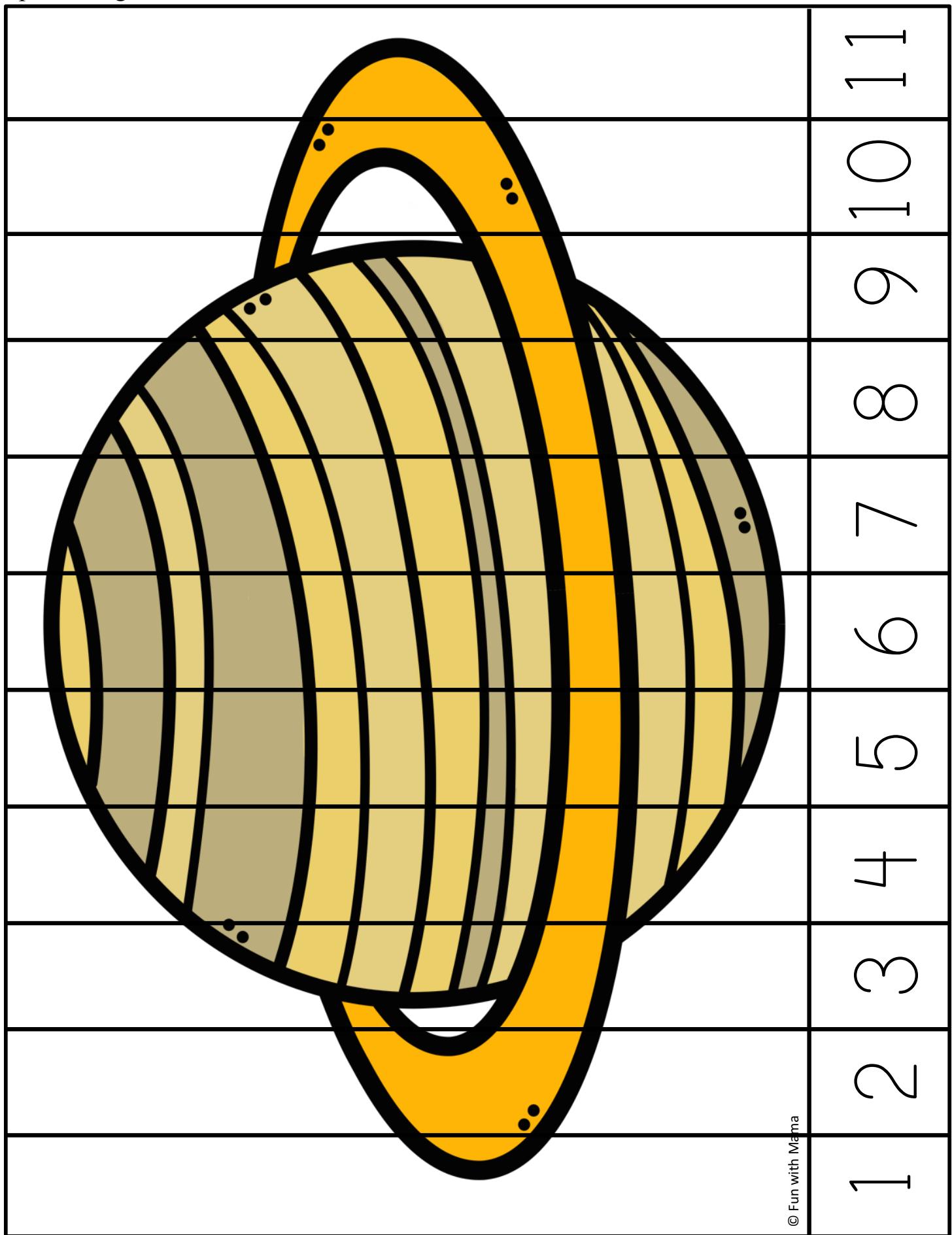
The Inner Solar System which consists of Mercury, Venus, Earth and Mars. These planets are called terrestrial planets as they have very solid rocky surfaces.

The Outer Solar System includes Jupiter, Saturn, Uranus and Neptune. These planets are called gas giants.

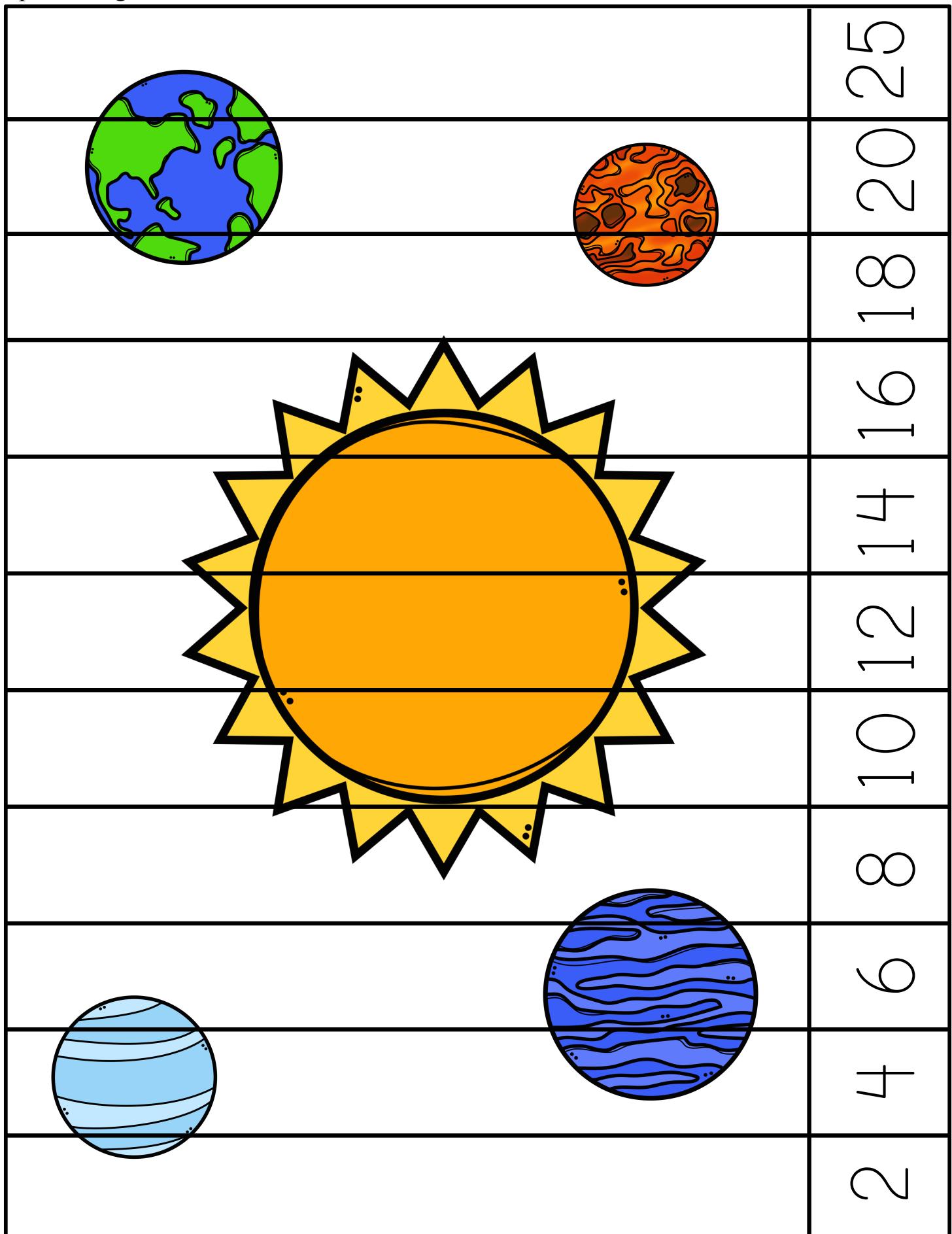


Solar System

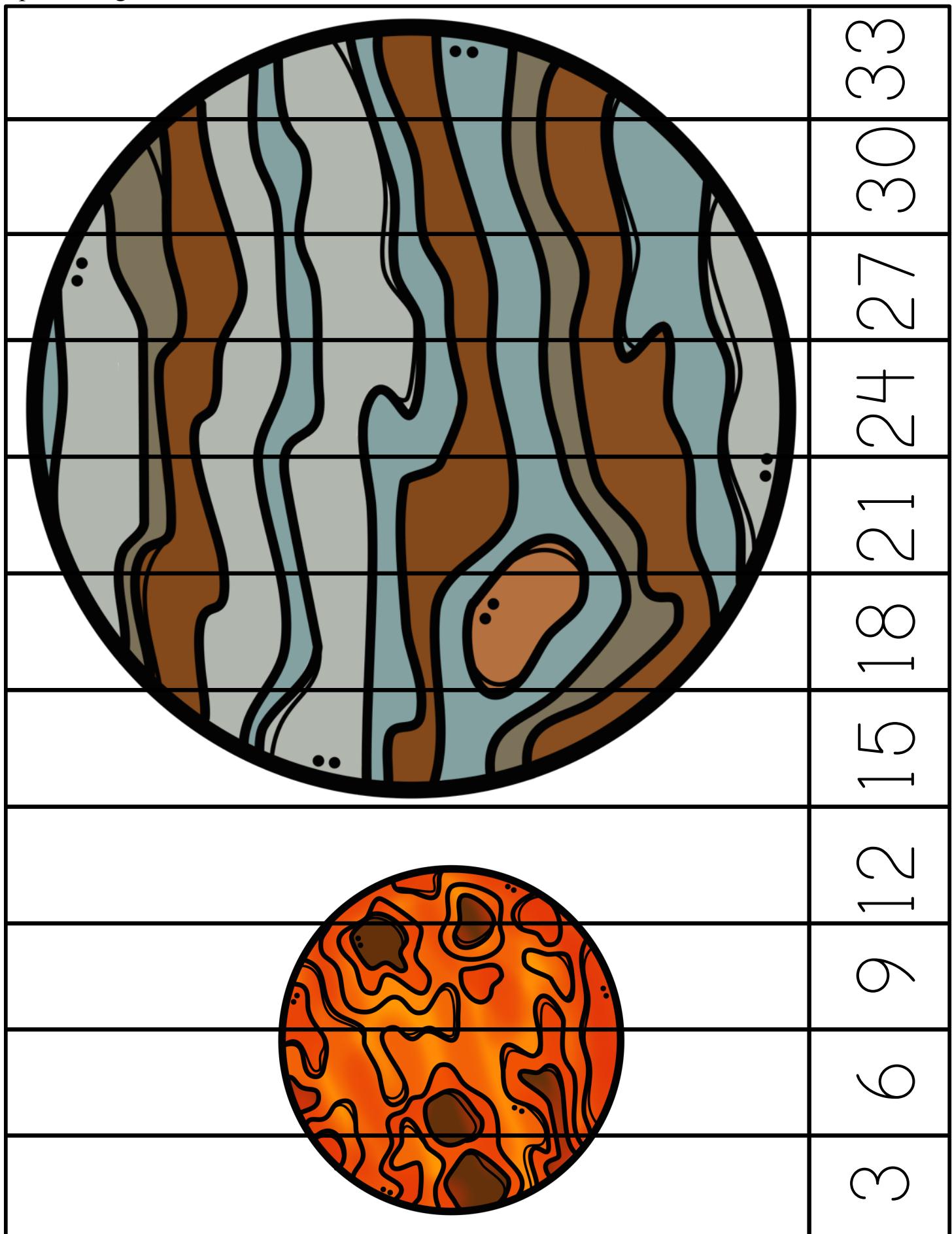
Counting Puzzle. Print, cut out on solid black lines, laminate for durability and put the puzzle together in the correct number order.



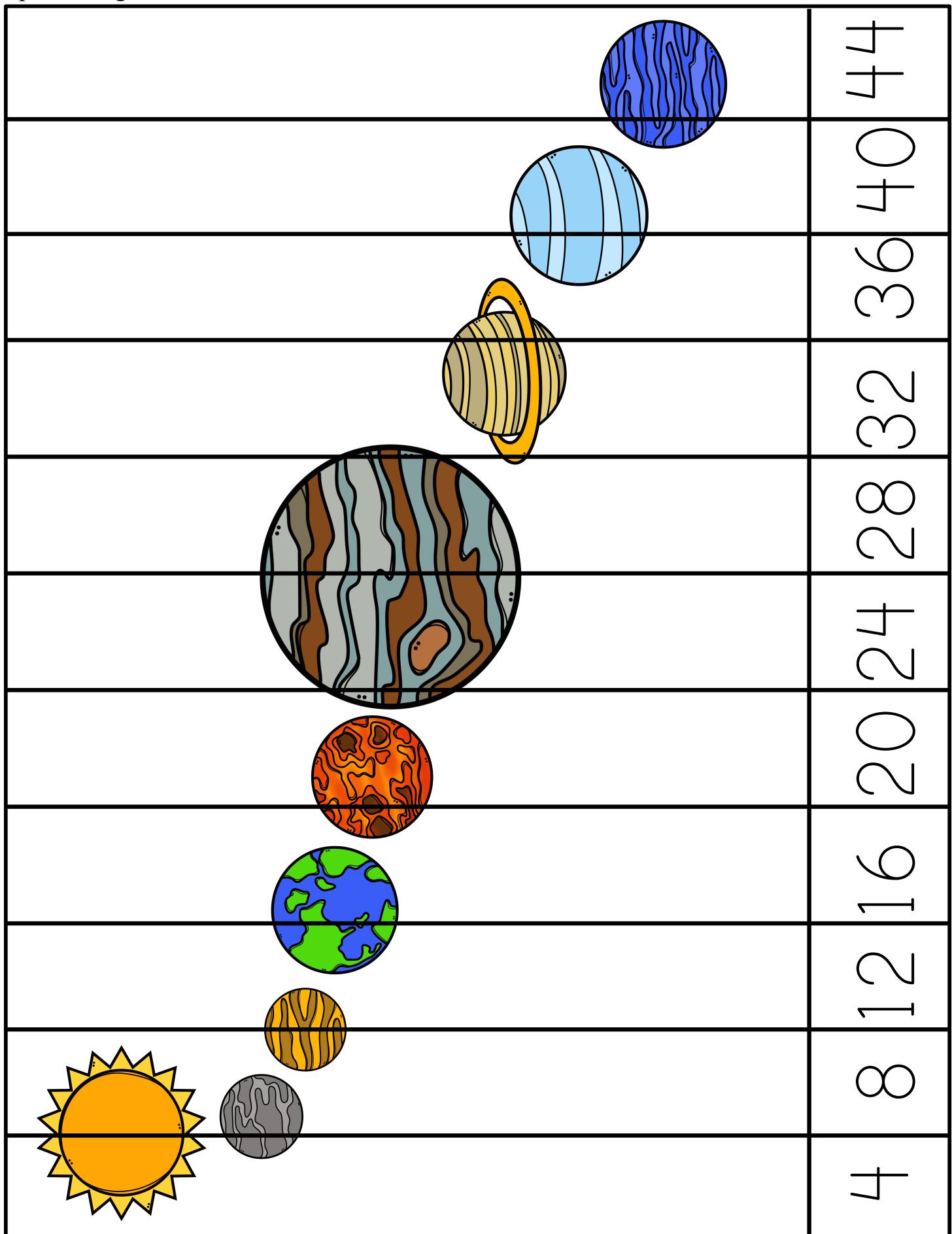
Counting Puzzle. Print, cut out on solid black lines, laminate for durability and put the puzzle together in the correct number order.



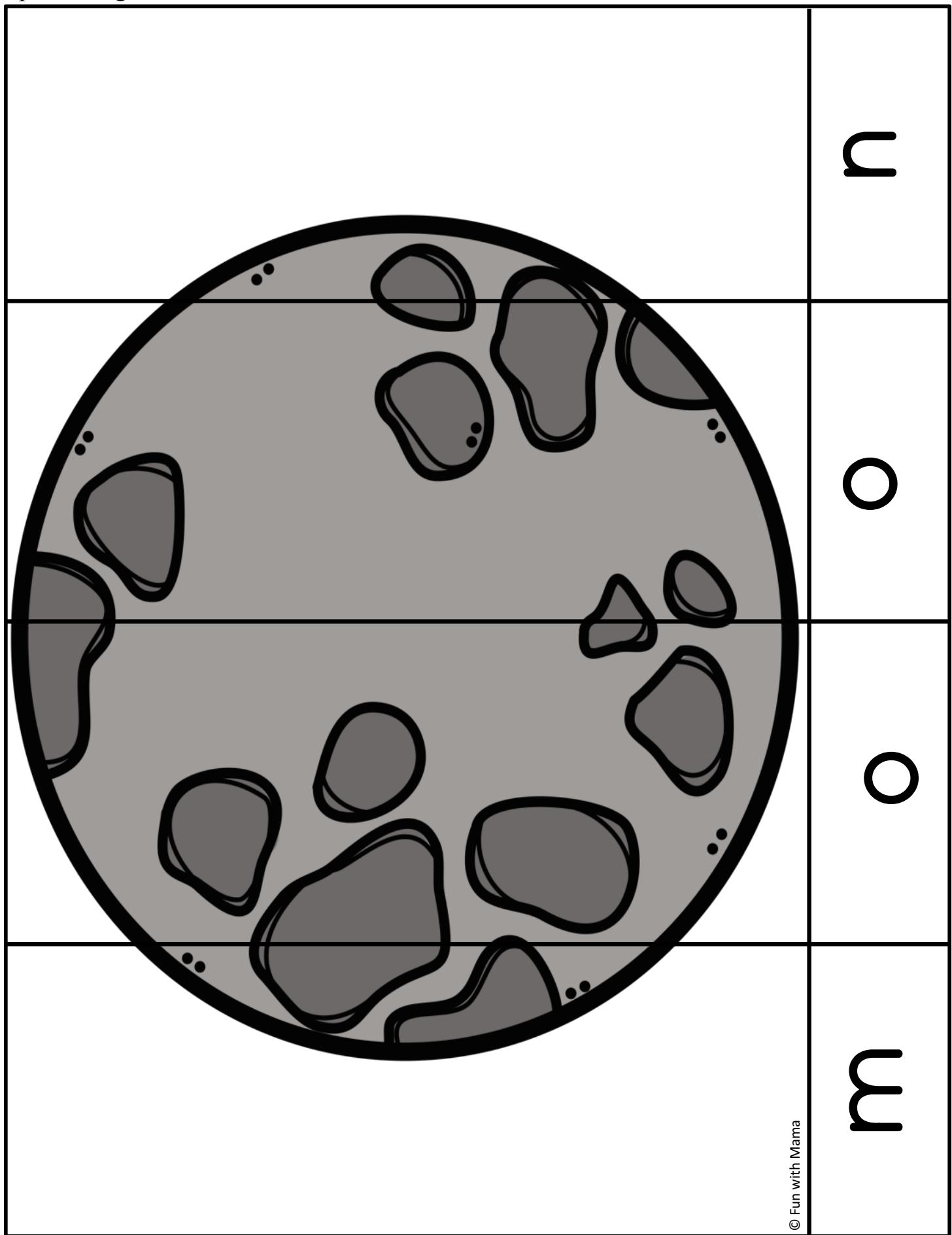
Counting Puzzle. Print, cut out on solid black lines, laminate for durability and put the puzzle together in the correct number order.



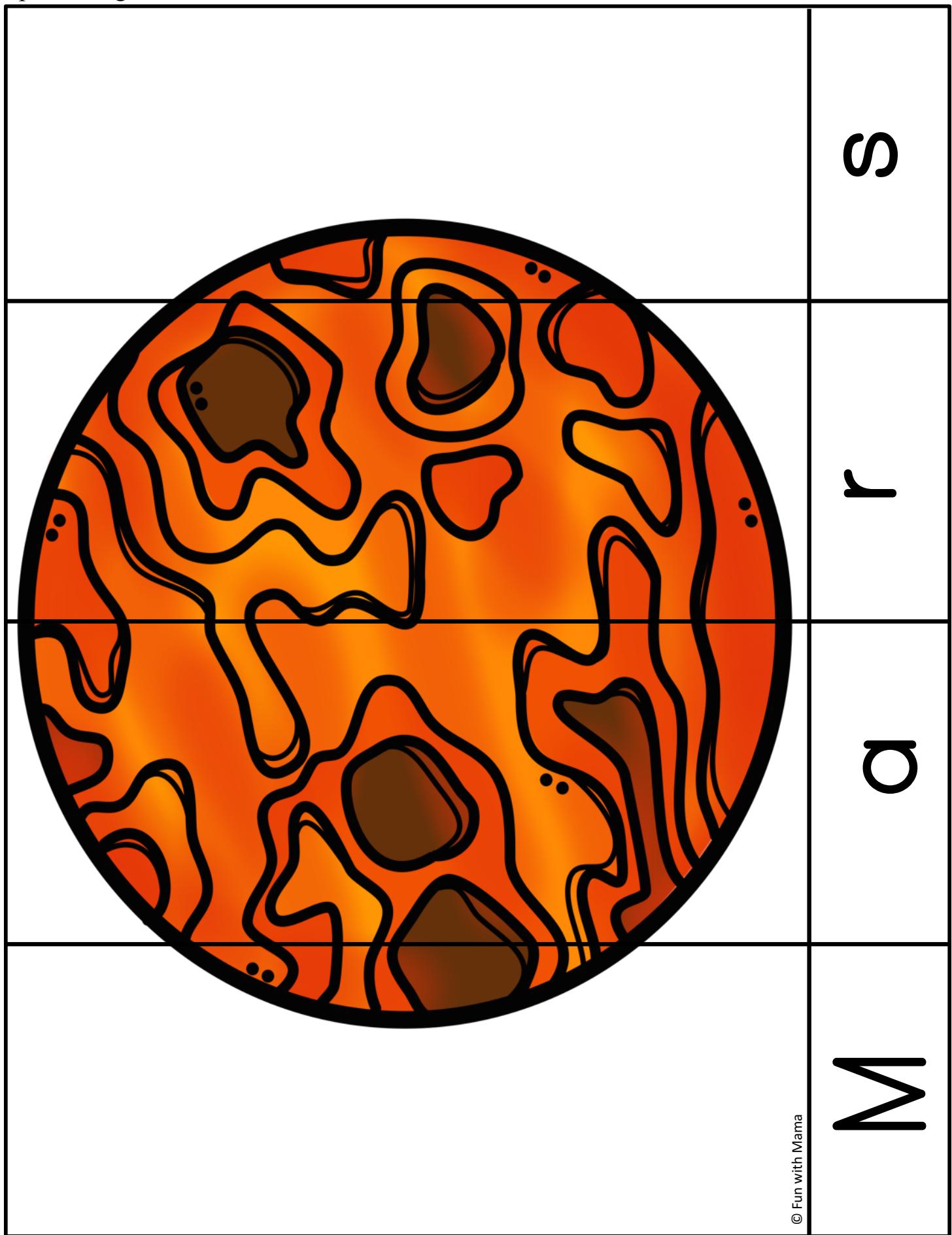
Counting Puzzle. Print, cut out on solid black lines, laminate for durability and put the puzzle together in the correct number order.



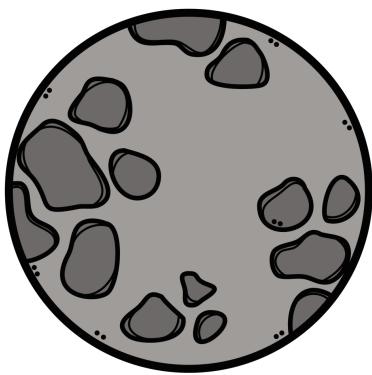
Counting Puzzle. Print, cut out on solid black lines, laminate for durability and put the puzzle together in the correct number order.



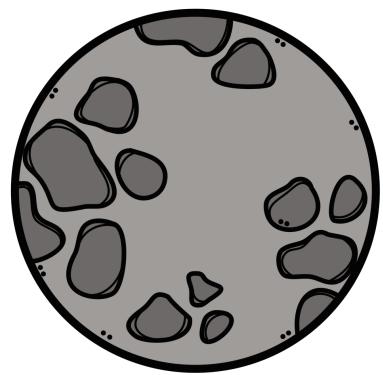
Counting Puzzle. Print, cut out on solid black lines, laminate for durability and put the puzzle together in the correct number order.



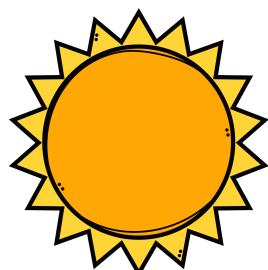
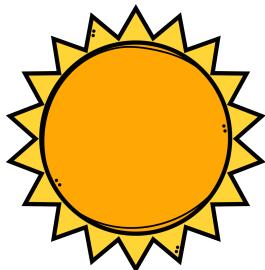
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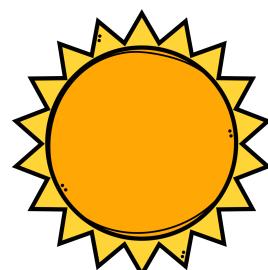
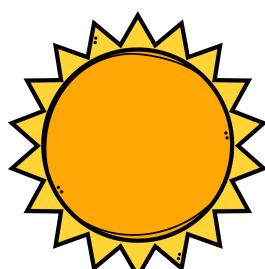
one



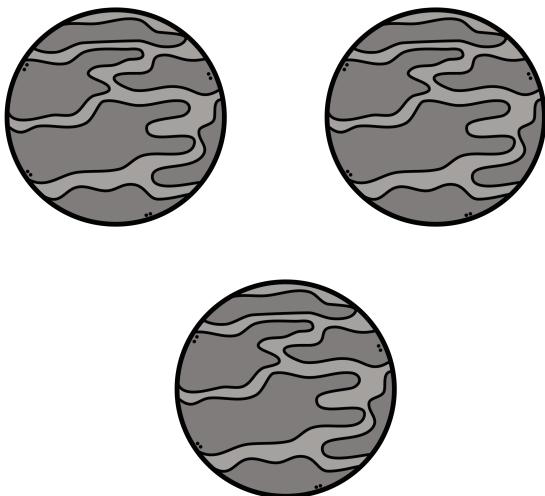
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two

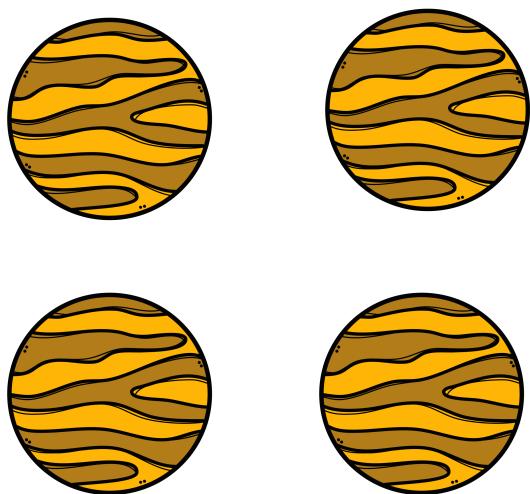


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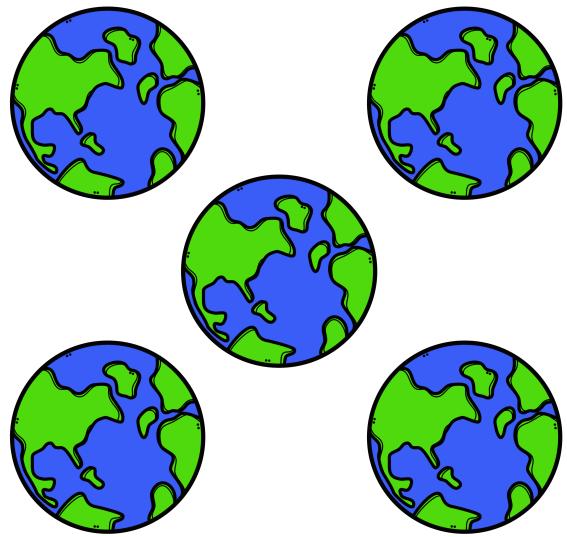
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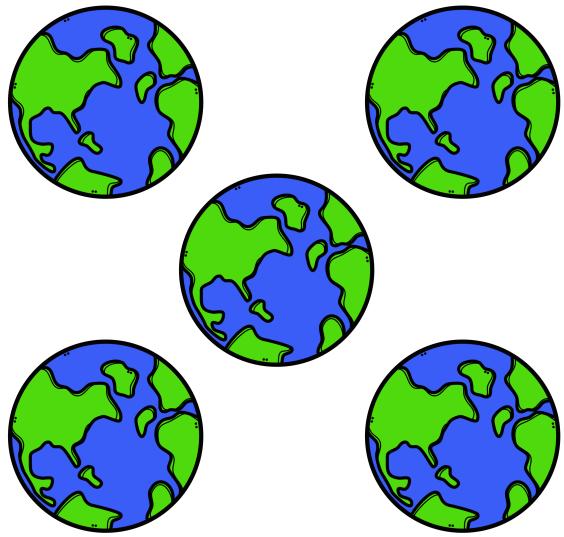


four

5



five



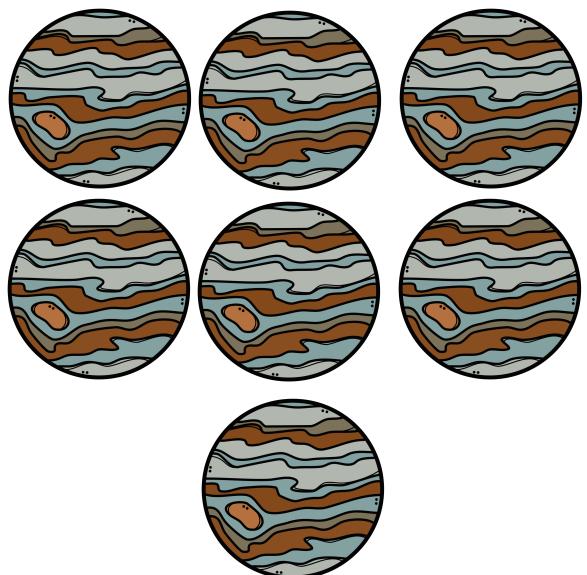
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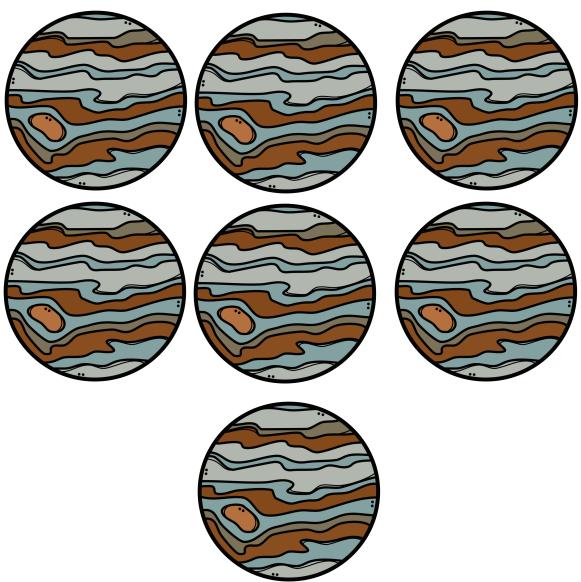
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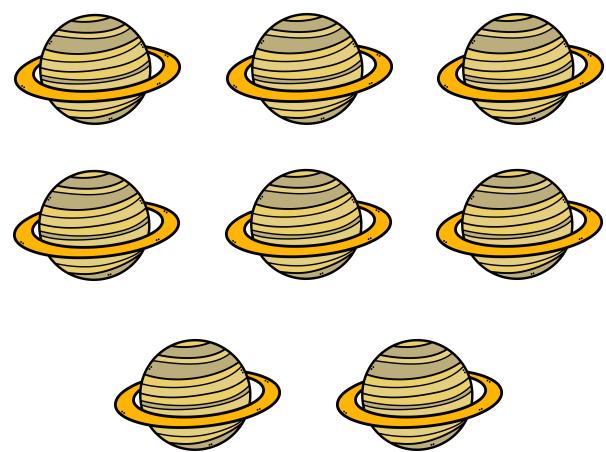
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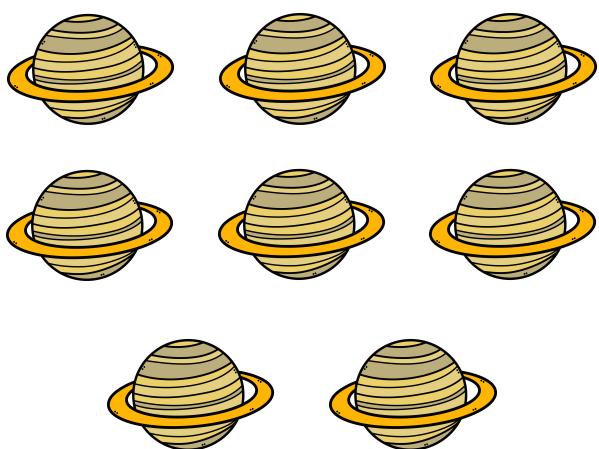
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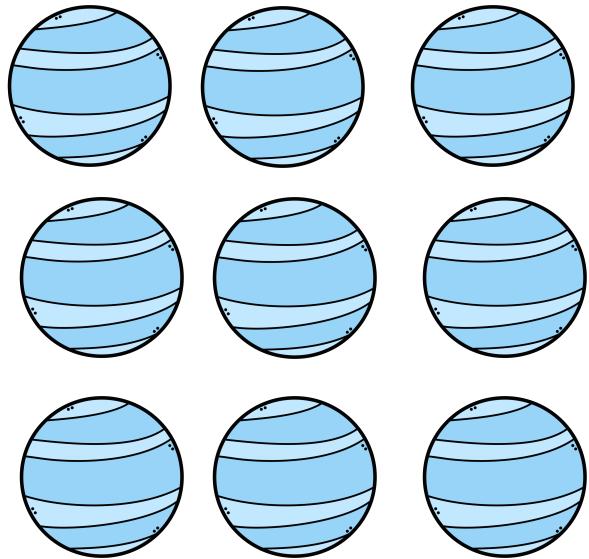
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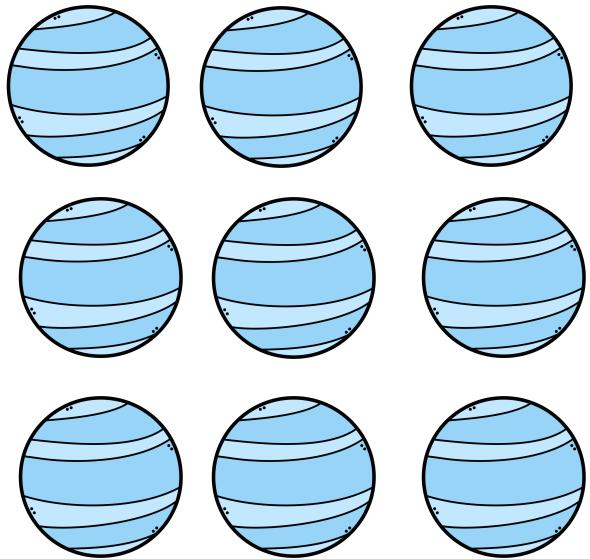
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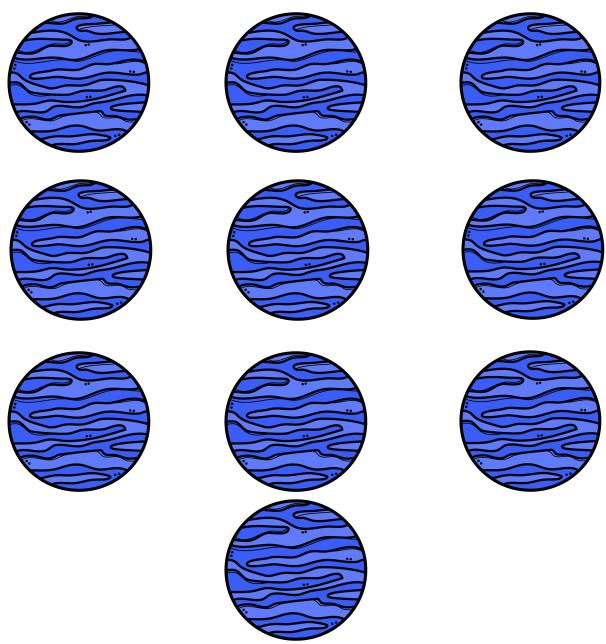
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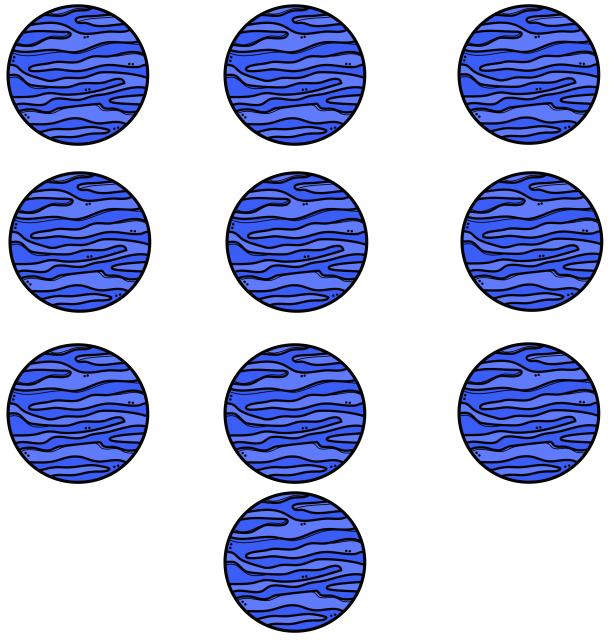
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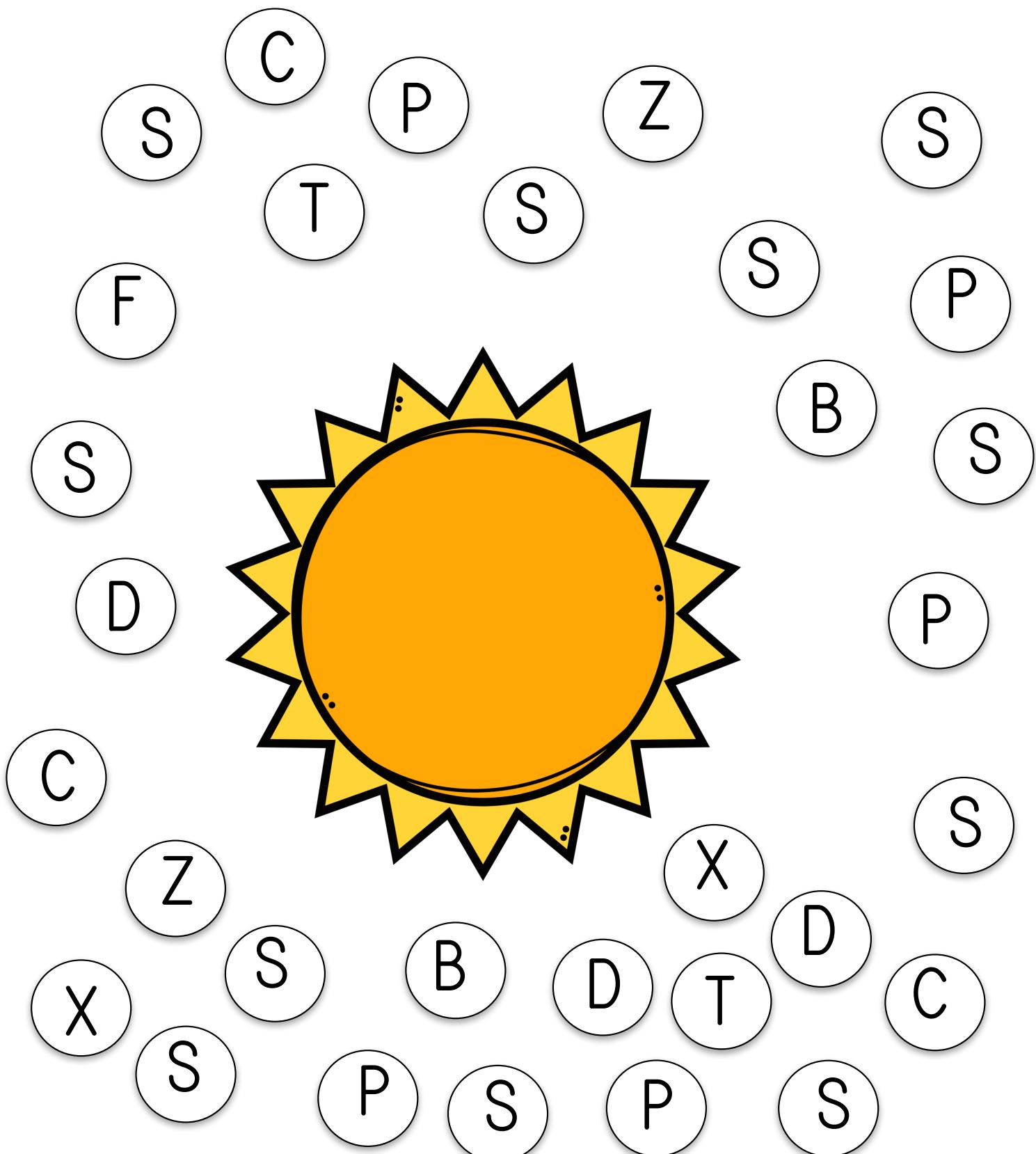


ten



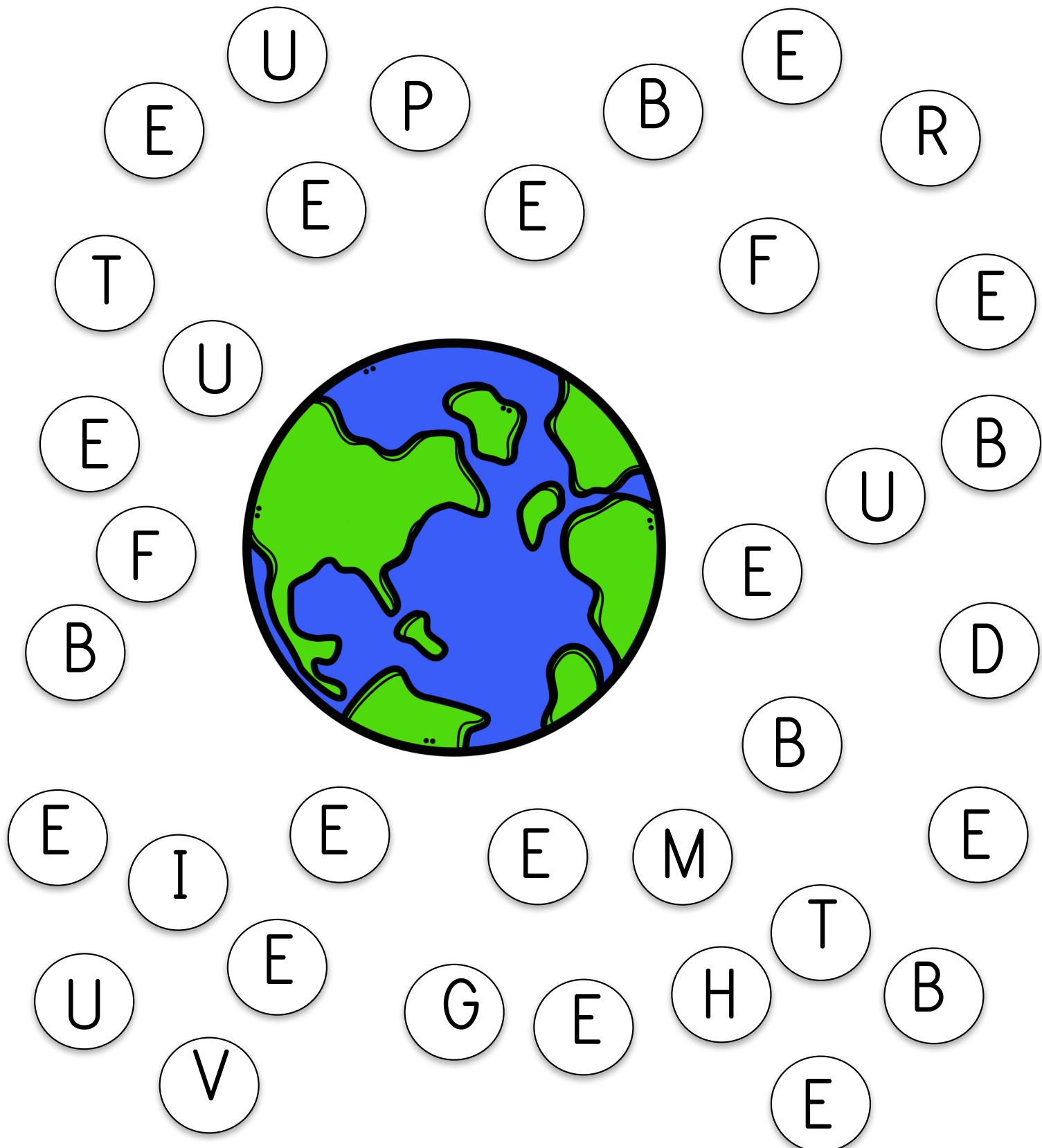
Do-A-Dot

Dot / Color all the uppercase letter S

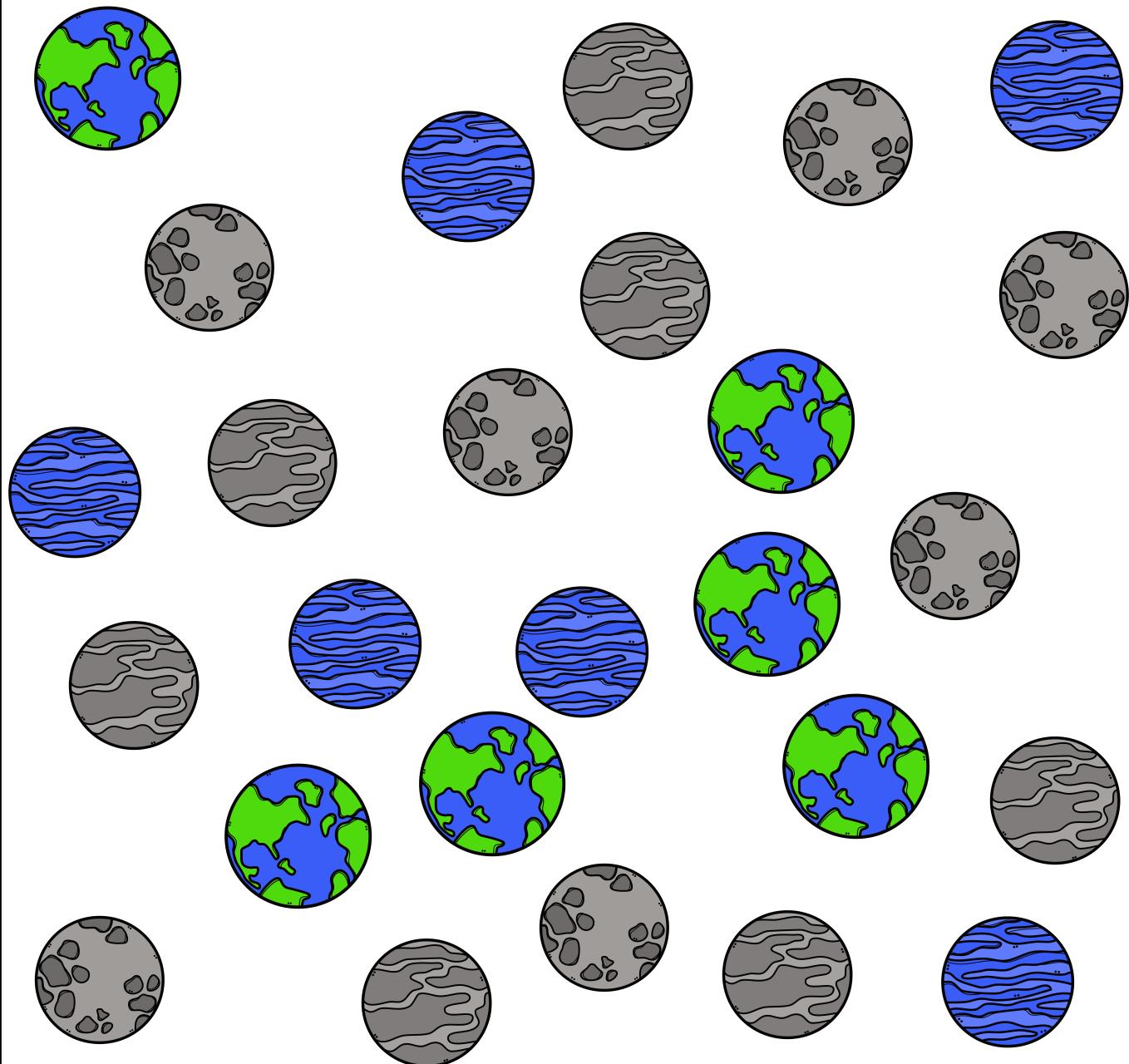


Do-A-Dot

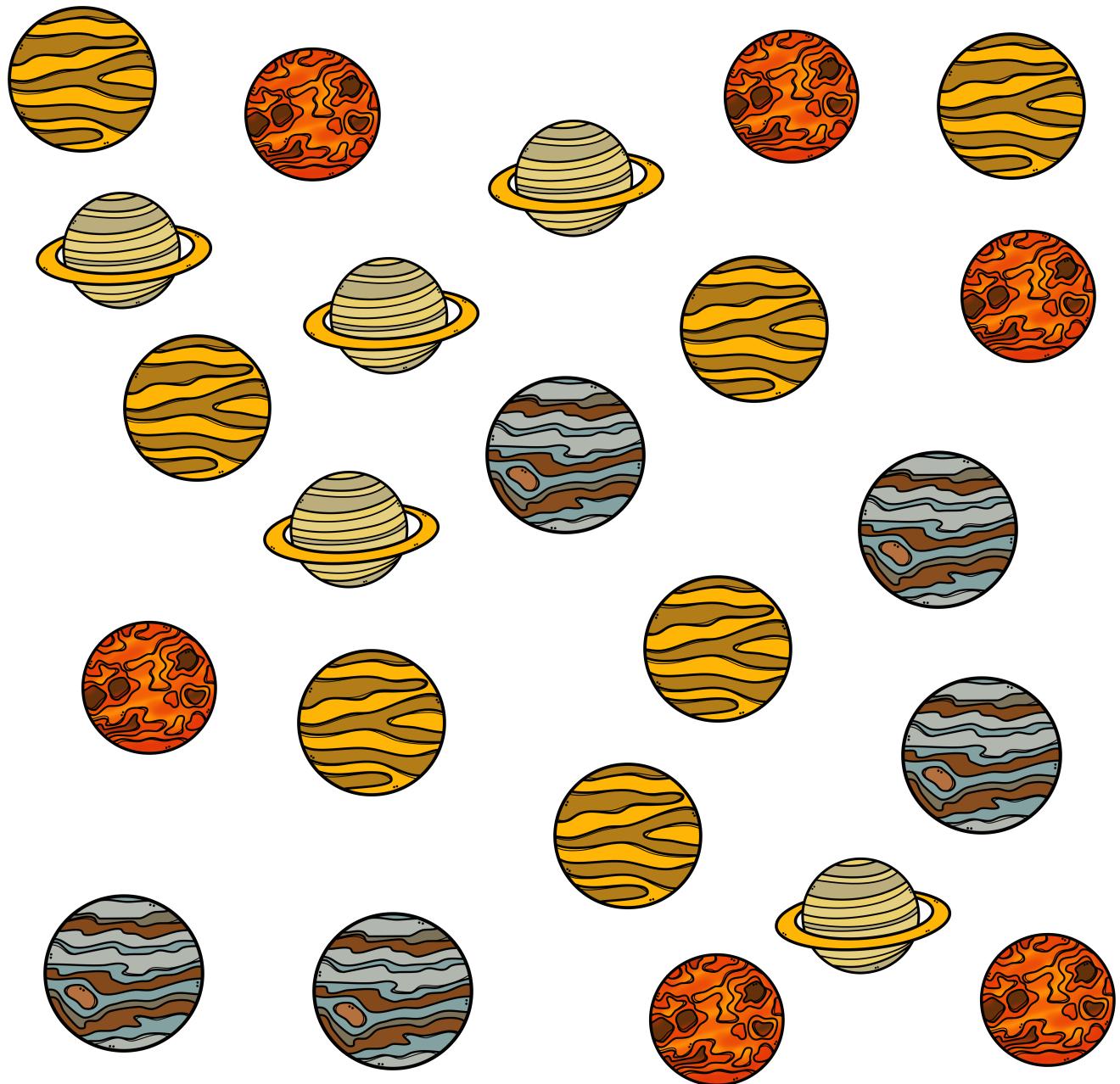
Dot / Color all the uppercase letter E



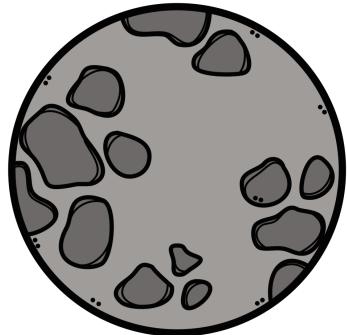
Count the Planets



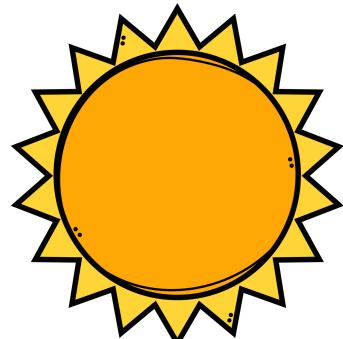
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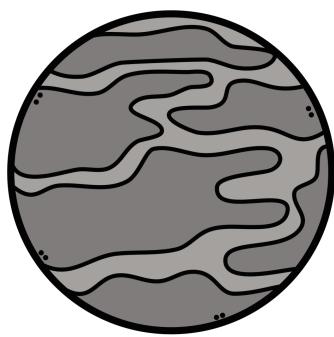
Trace the Letters



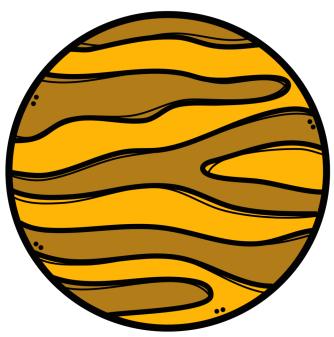
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S U N

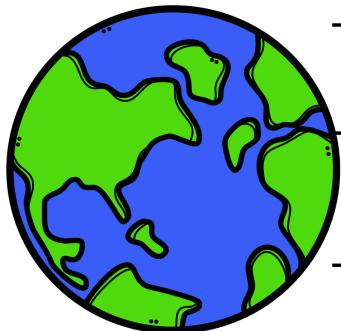


M E R C U R Y

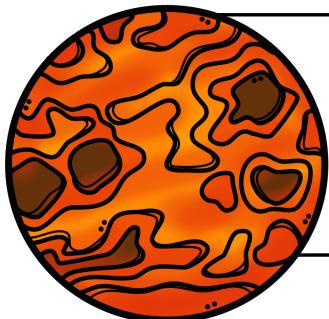


V E N U S

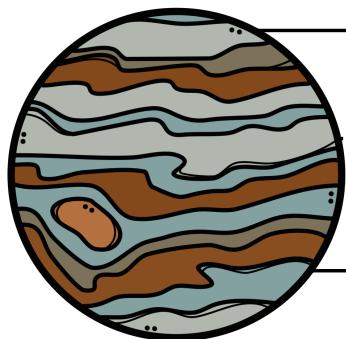
Trace the Letters



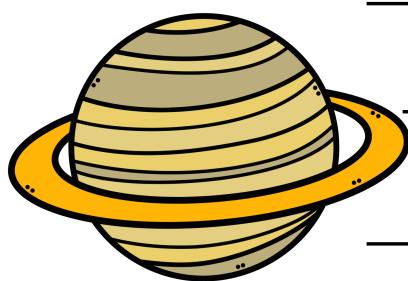
EARTH



MARS

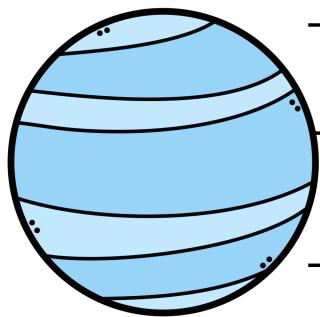


JUPITER

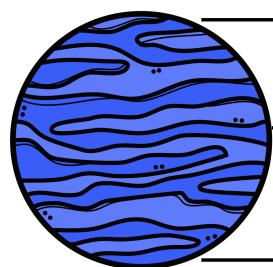


SATURN

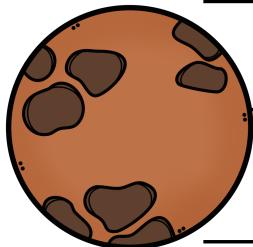
Trace the Letters



URANUS



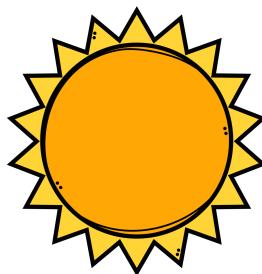
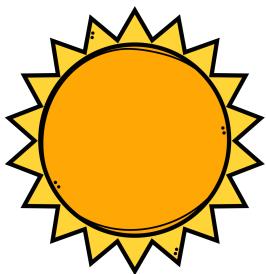
NEPTUNE



MARS

Solar System

2 Piece Puzzles

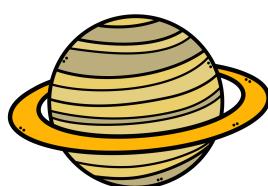
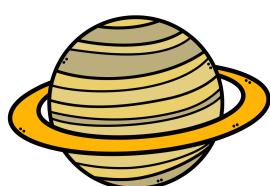


sun

© Fun with Mama



Jupiter



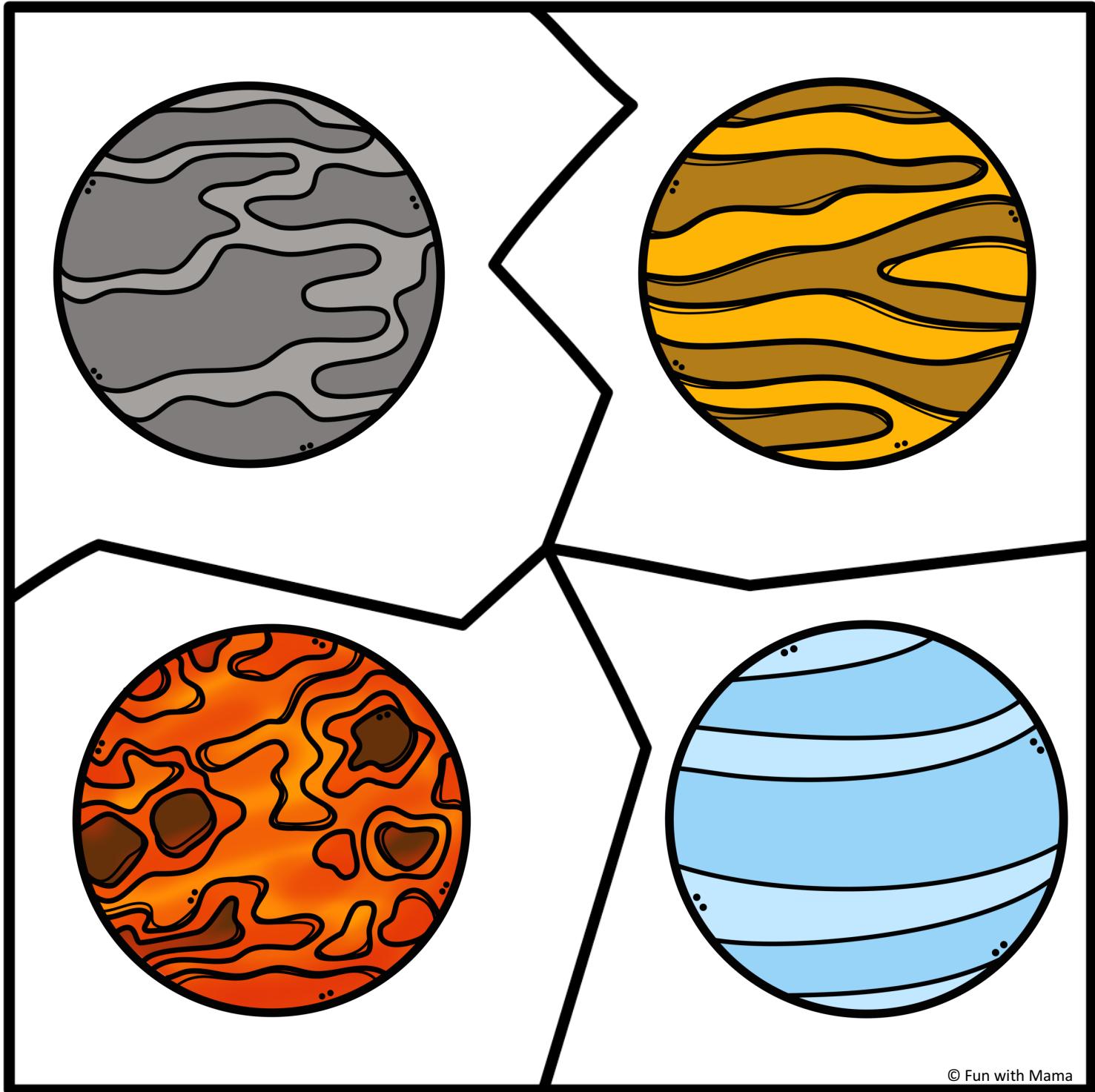
Saturn



Earth

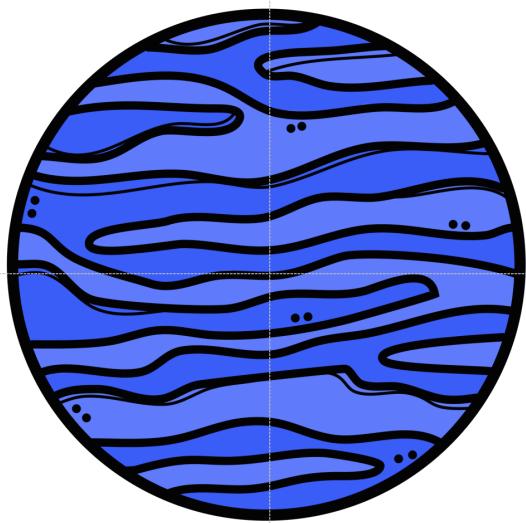
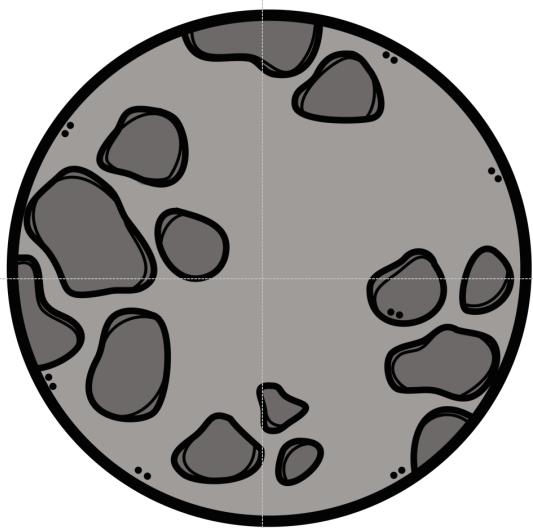
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4 Piece Puzzle

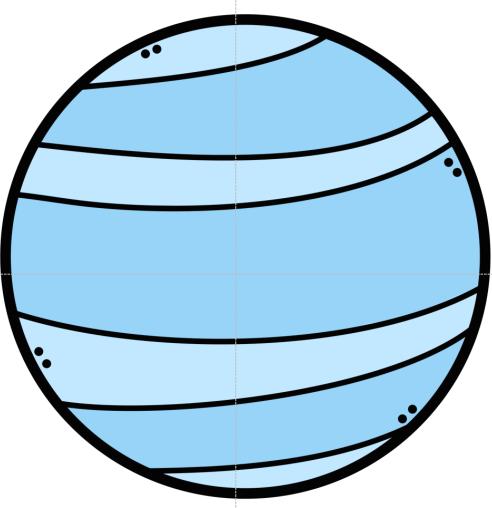
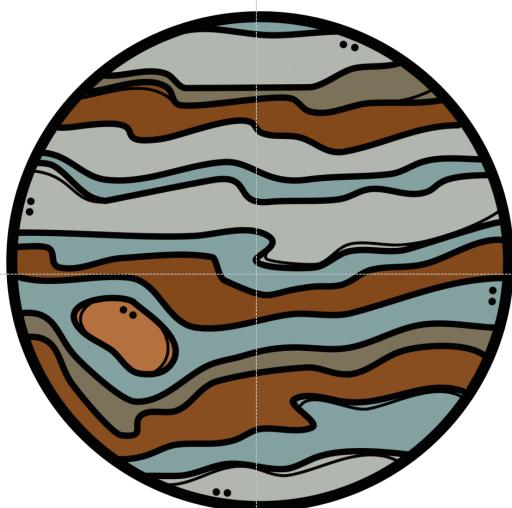


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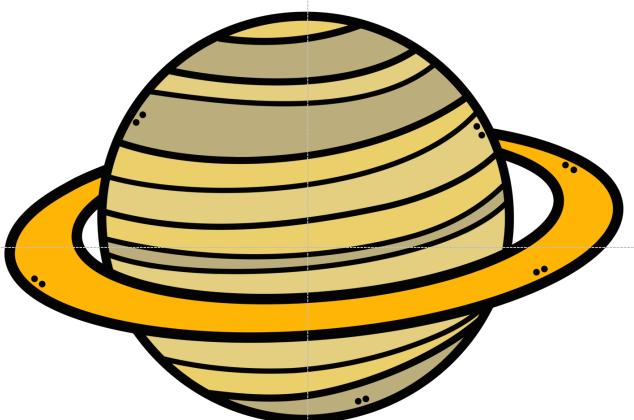
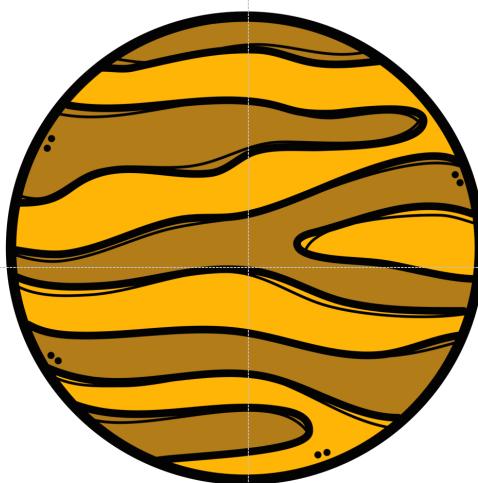
Puzzle Cards – Four Piece



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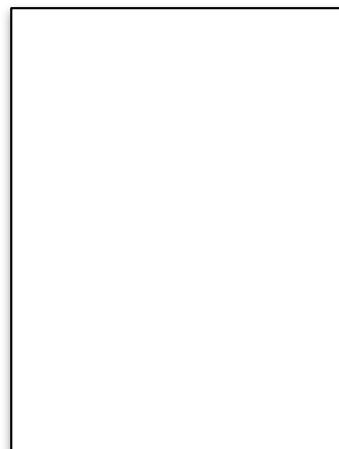
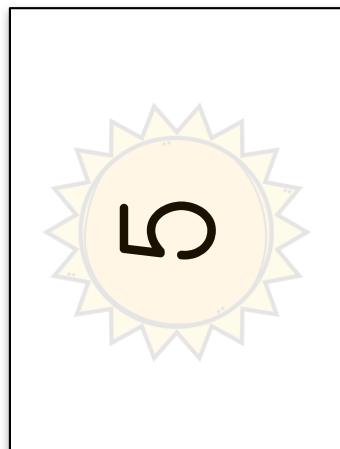
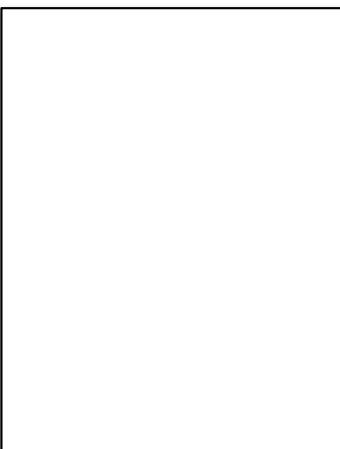
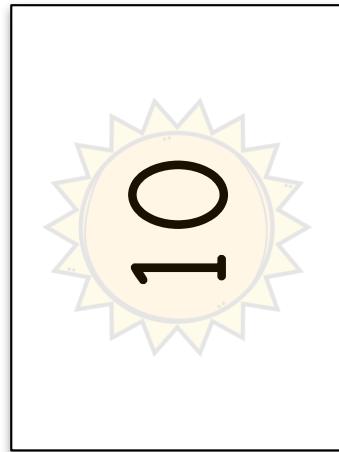
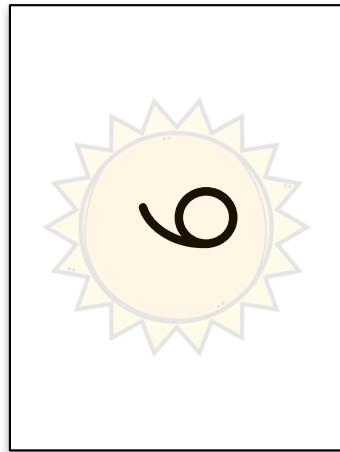
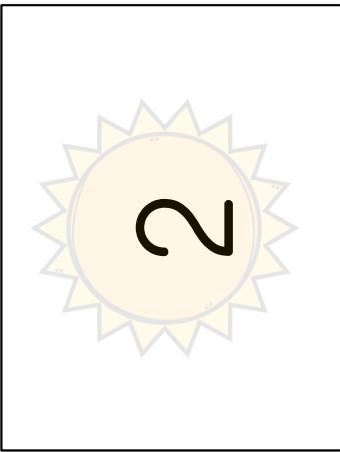
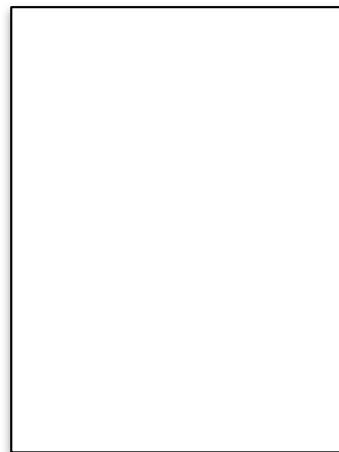
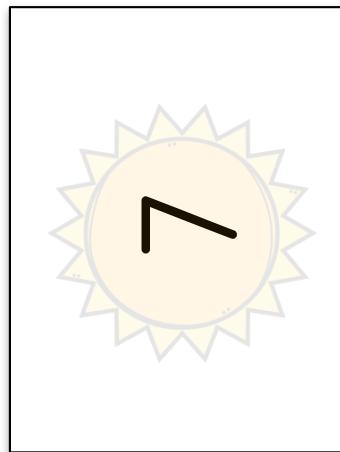
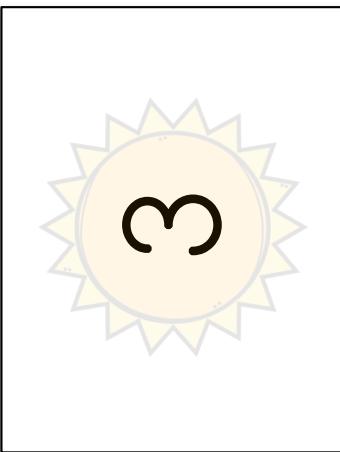
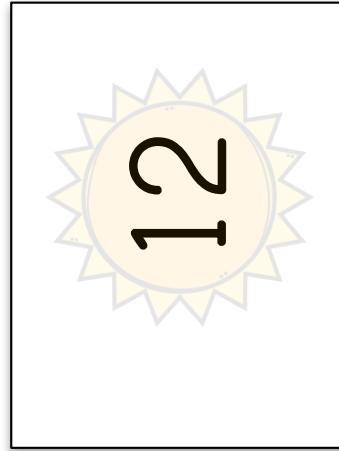
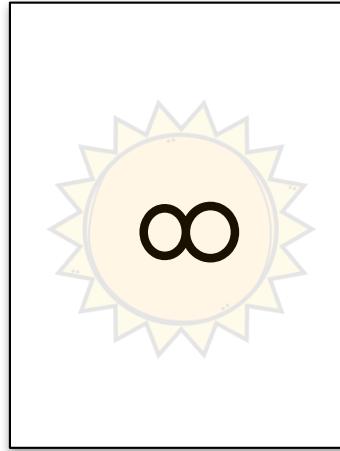
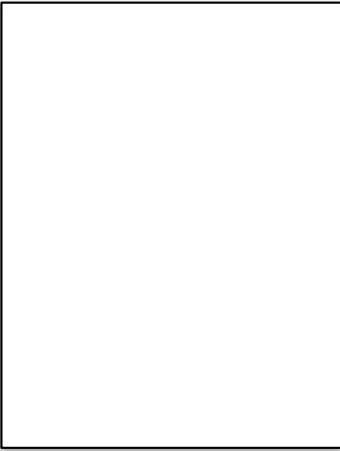
© Fun with Mama



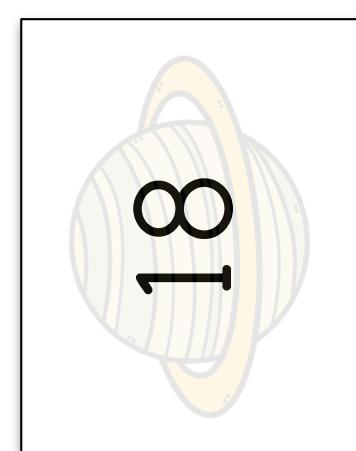
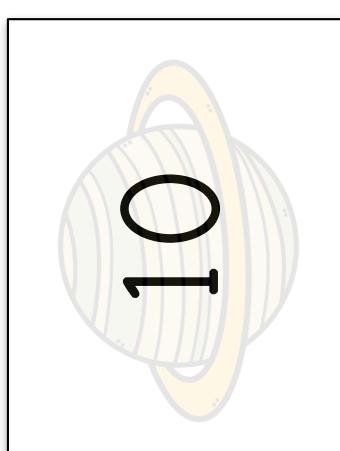
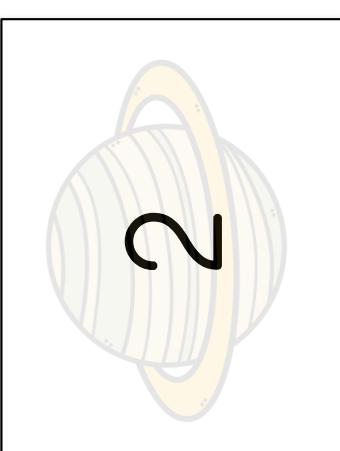
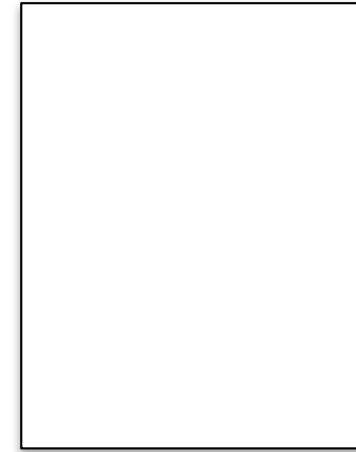
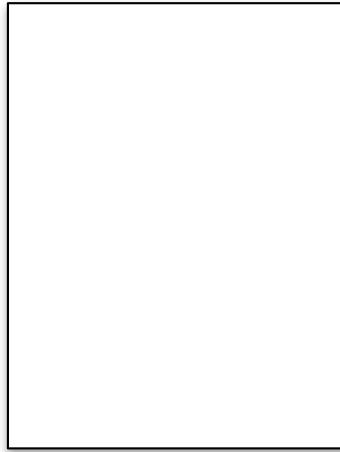
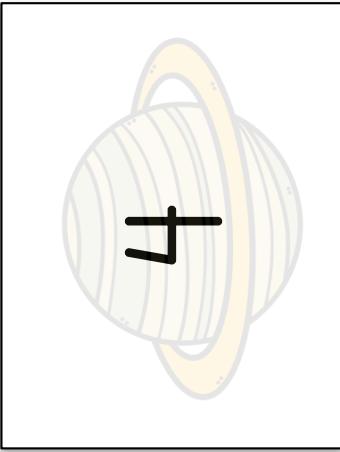
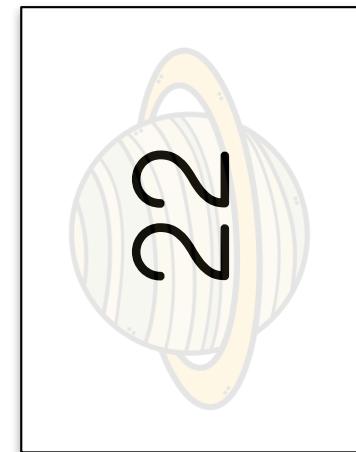
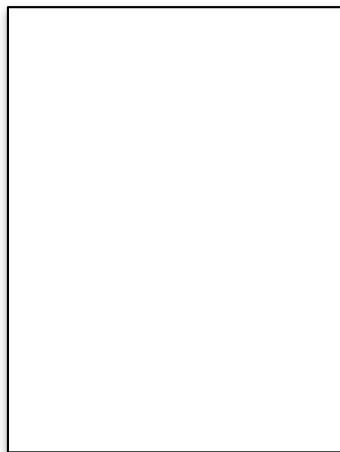
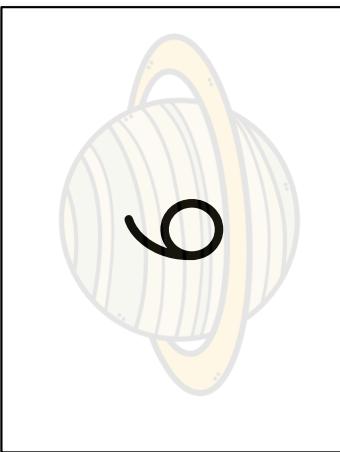
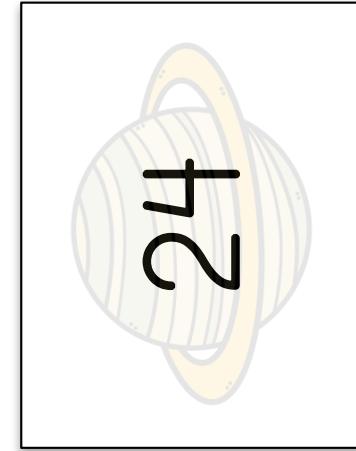
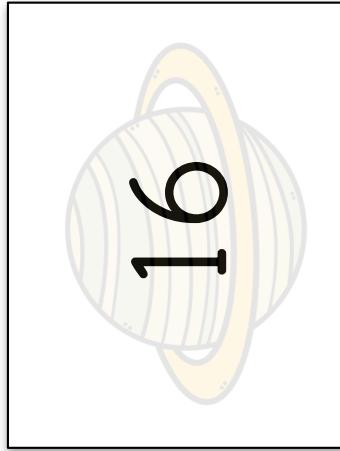
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© Fun with Mama

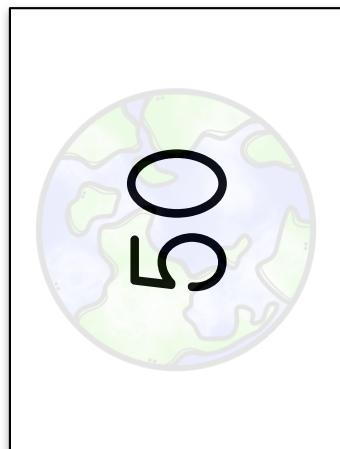
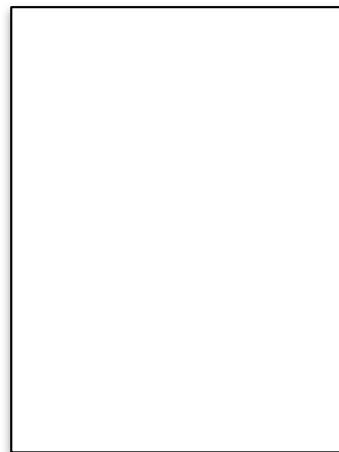
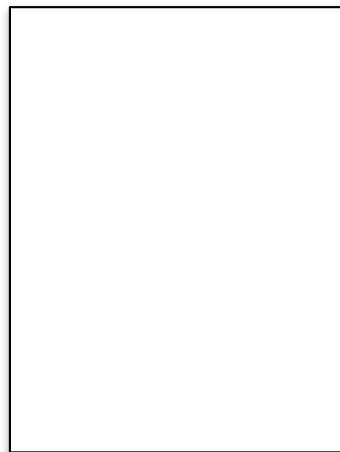
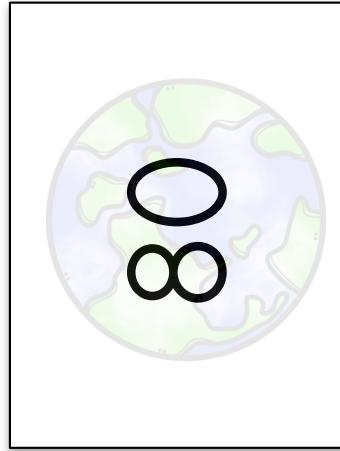
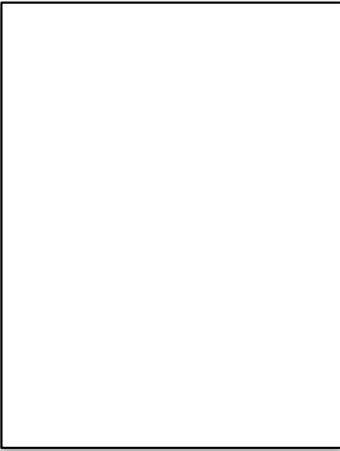
Cut and Paste the Missing Numbers



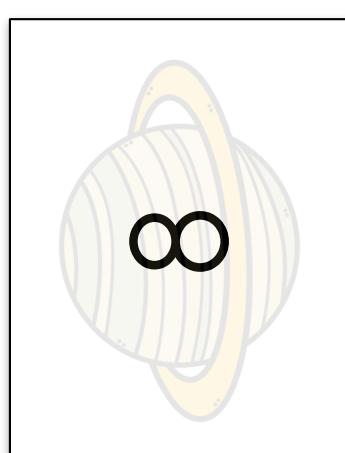
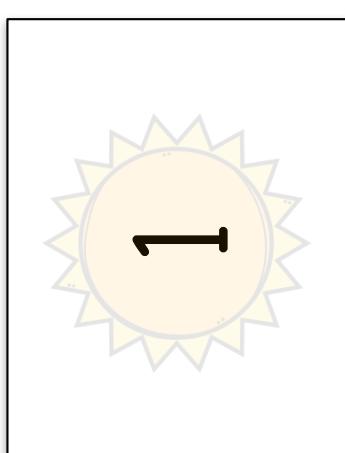
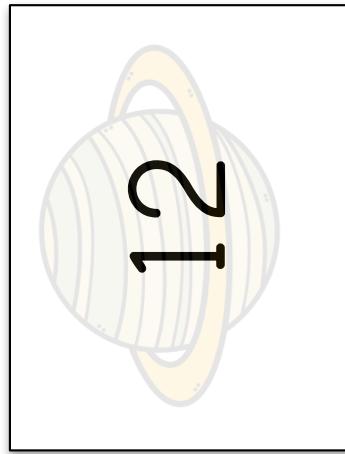
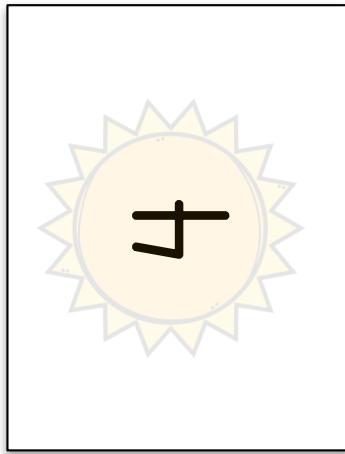
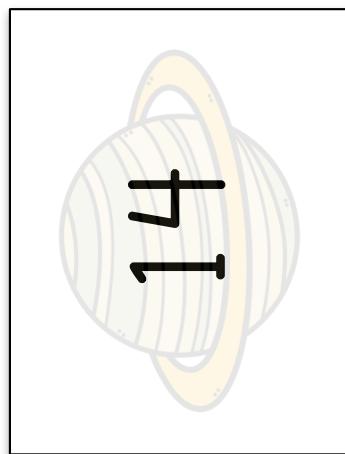
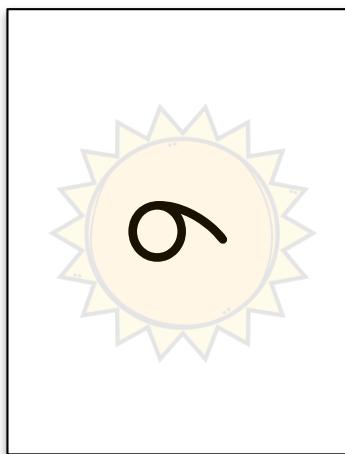
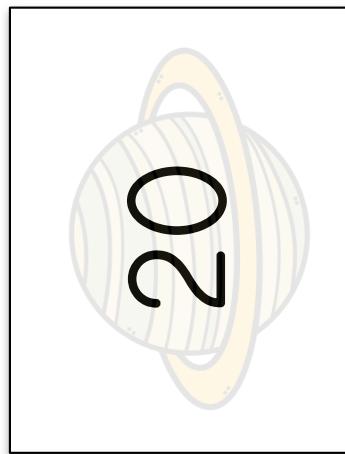
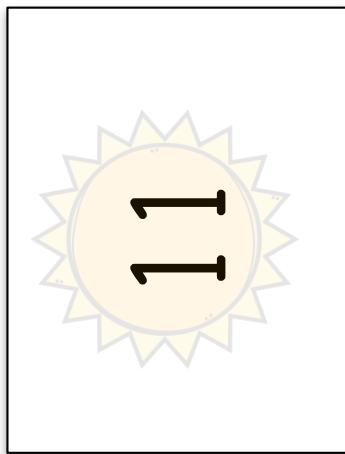
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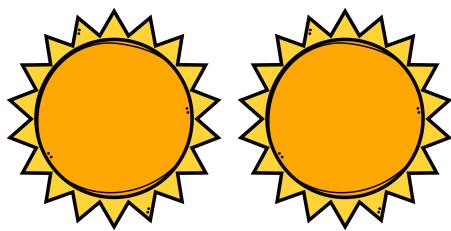
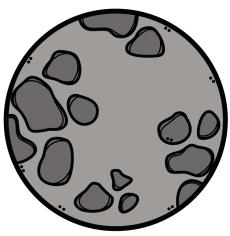


Cut and Paste the Missing Numbers



Cut and Paste the Missing Numbers – ANSWER CARDS





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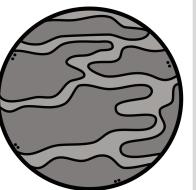
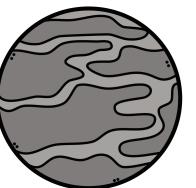
1 3 2



4 3 2

3 4 5

Count and Clip Cards



6

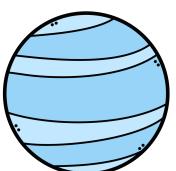
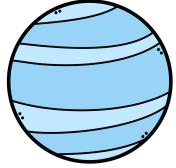
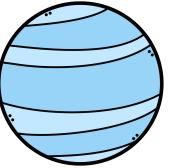
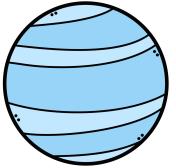
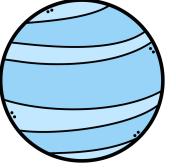
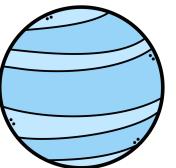
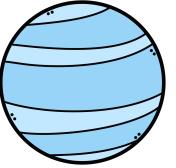
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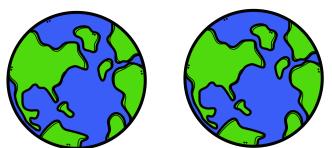
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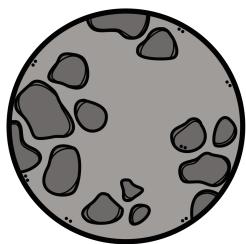
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Addition -

Shade the circle with the correct answer.



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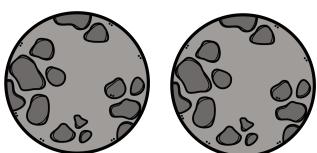
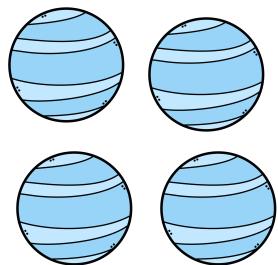
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2

2

Addition -

Shade the circle with the correct answer.



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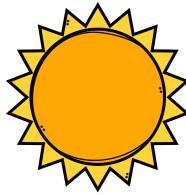
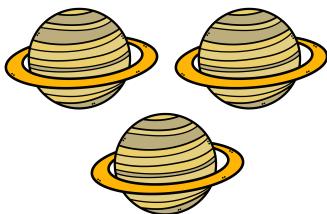
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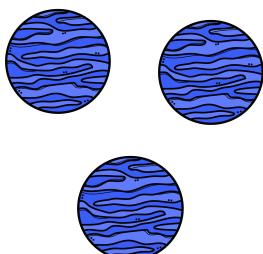
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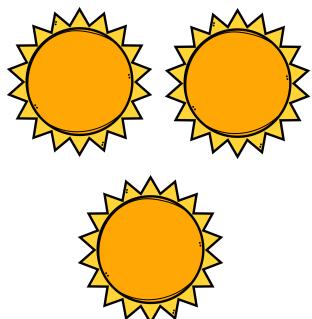
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3

Subtraction -

Shade the circle with the correct answer.



-



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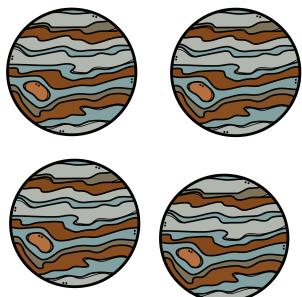
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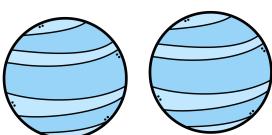
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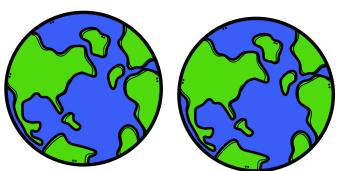


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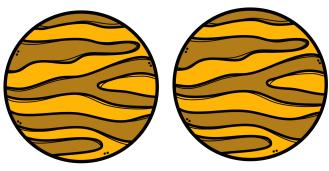
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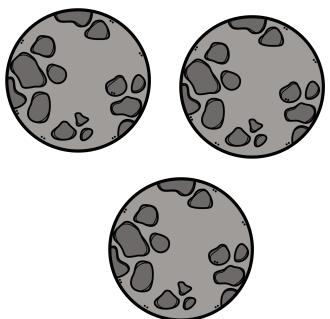
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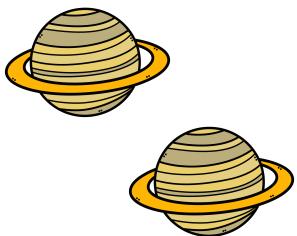
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Subtraction -

Shade the circle with the correct answer.



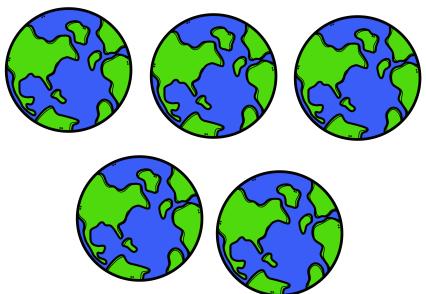
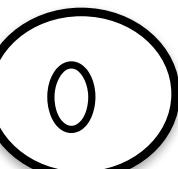
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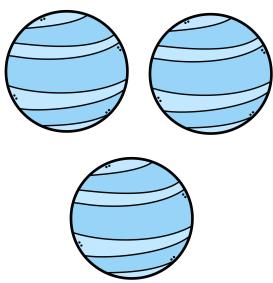
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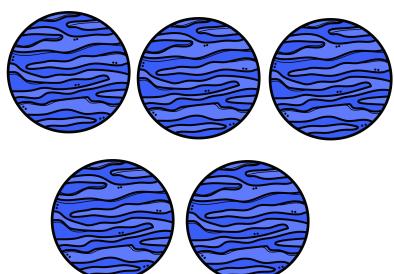
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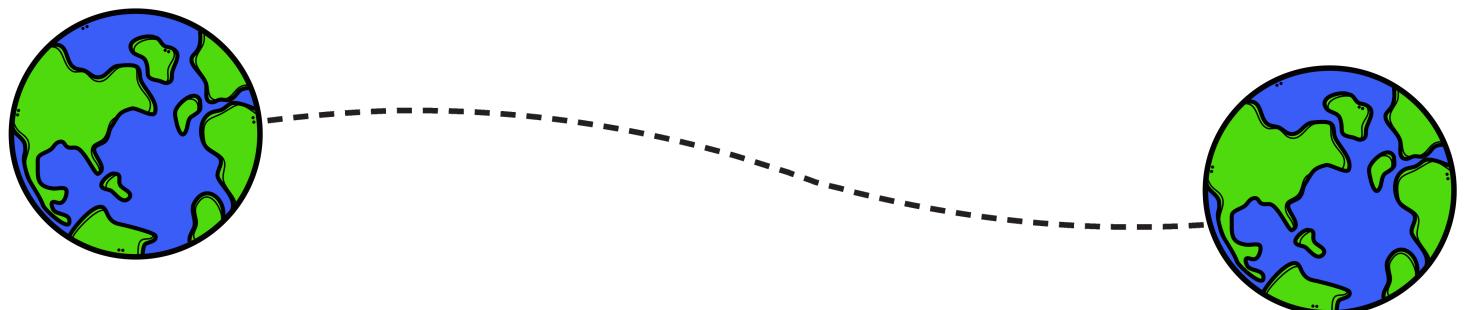
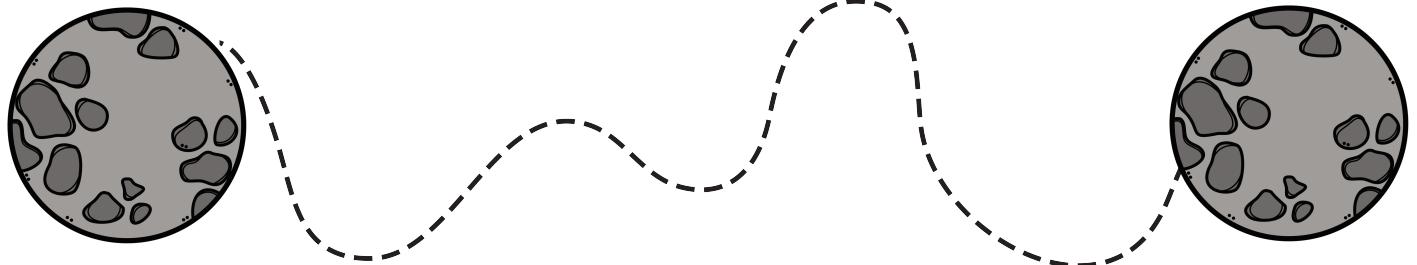
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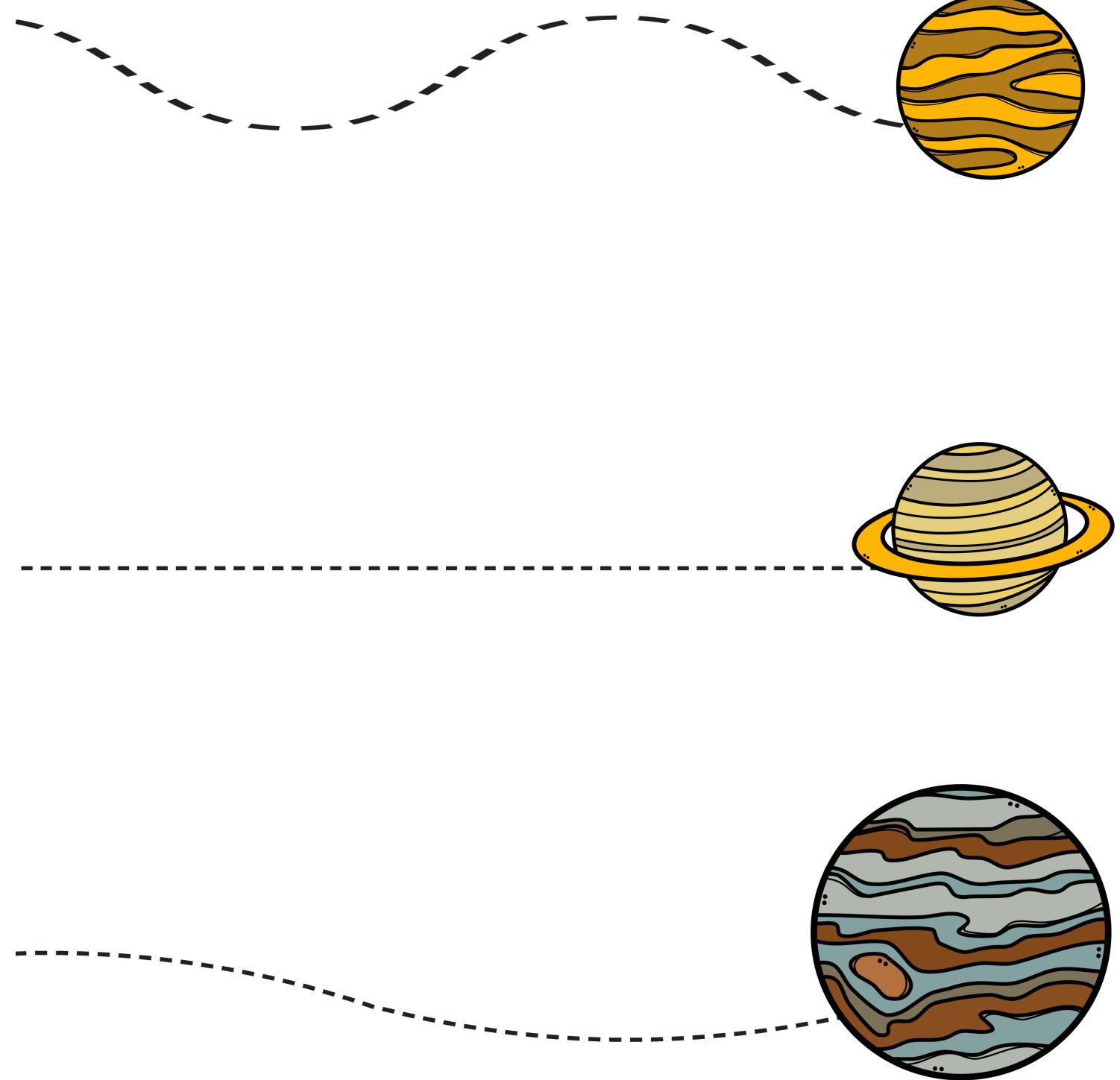
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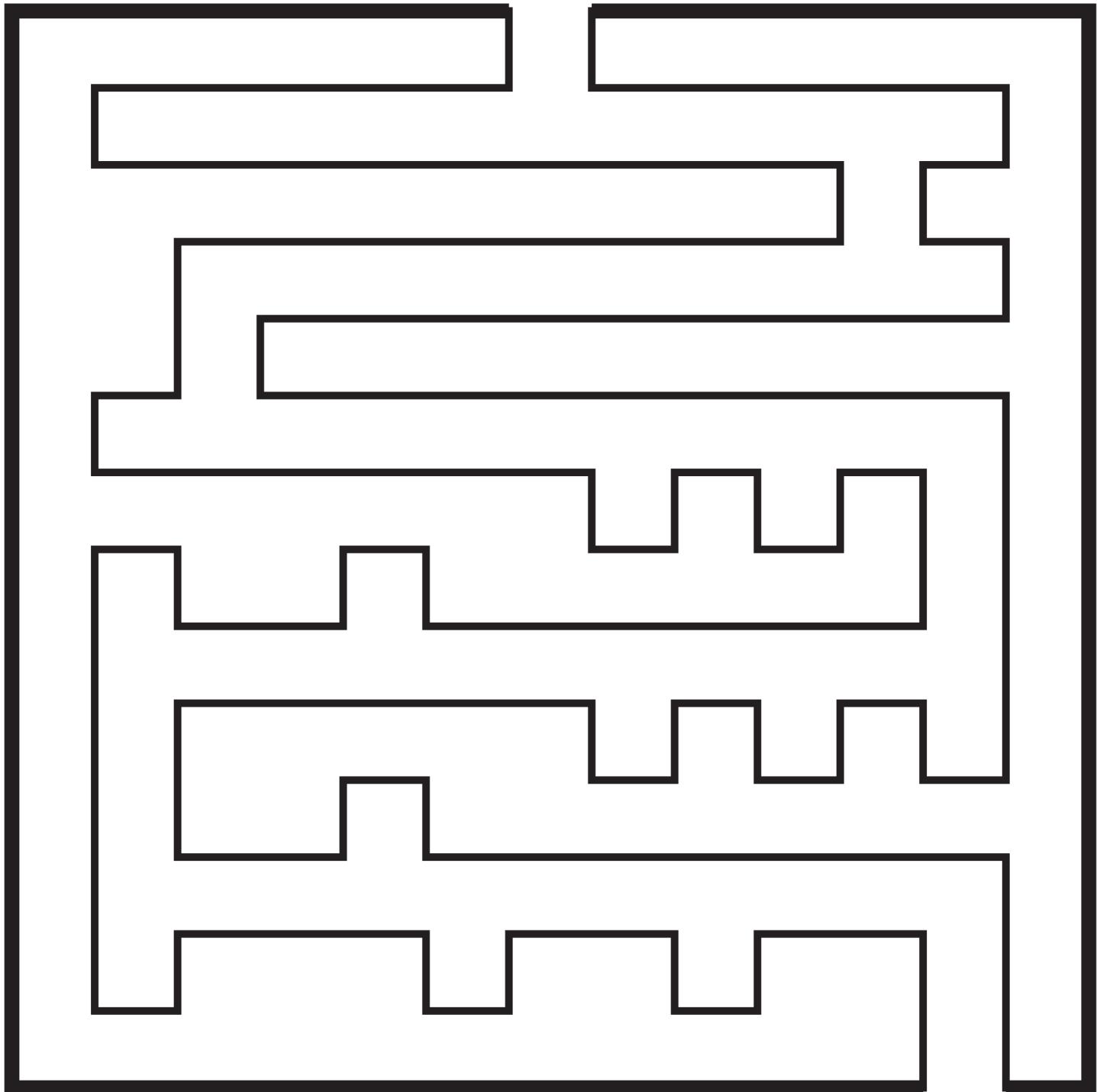
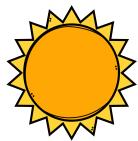
Tracing

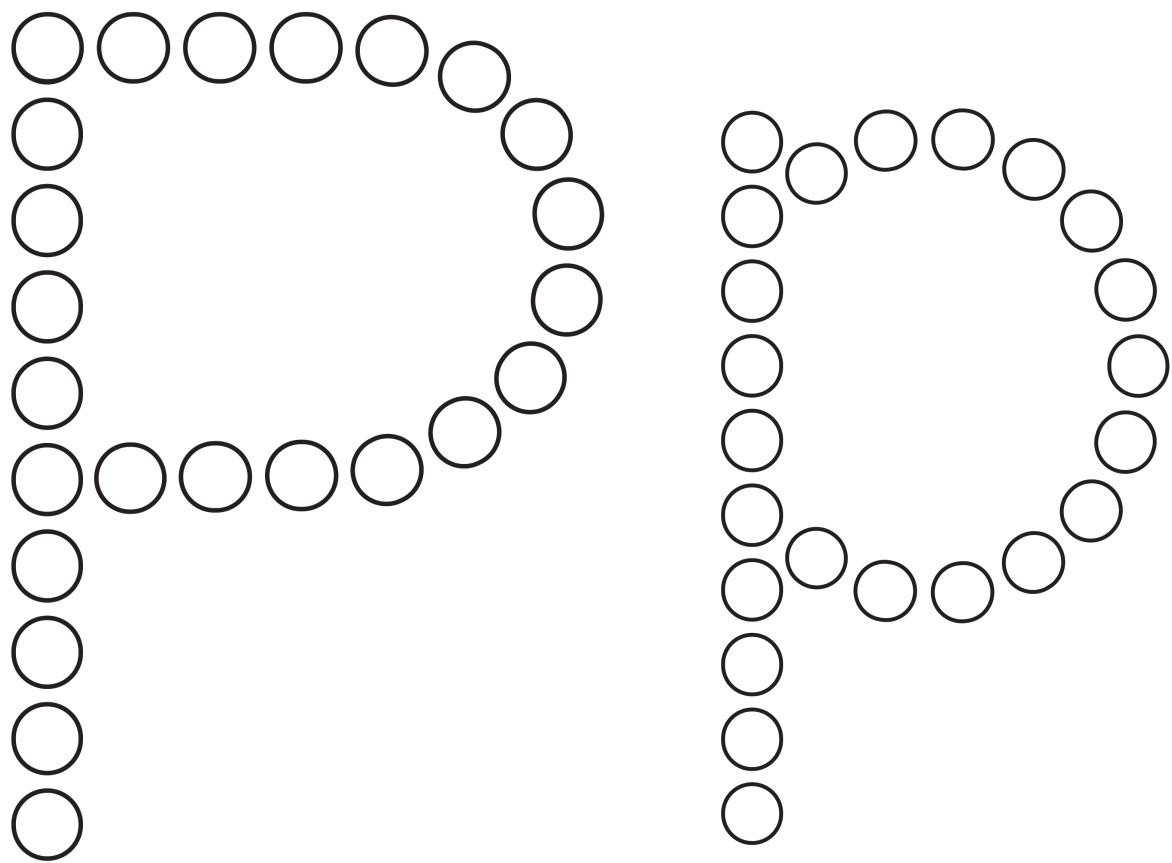


Cutting Practice

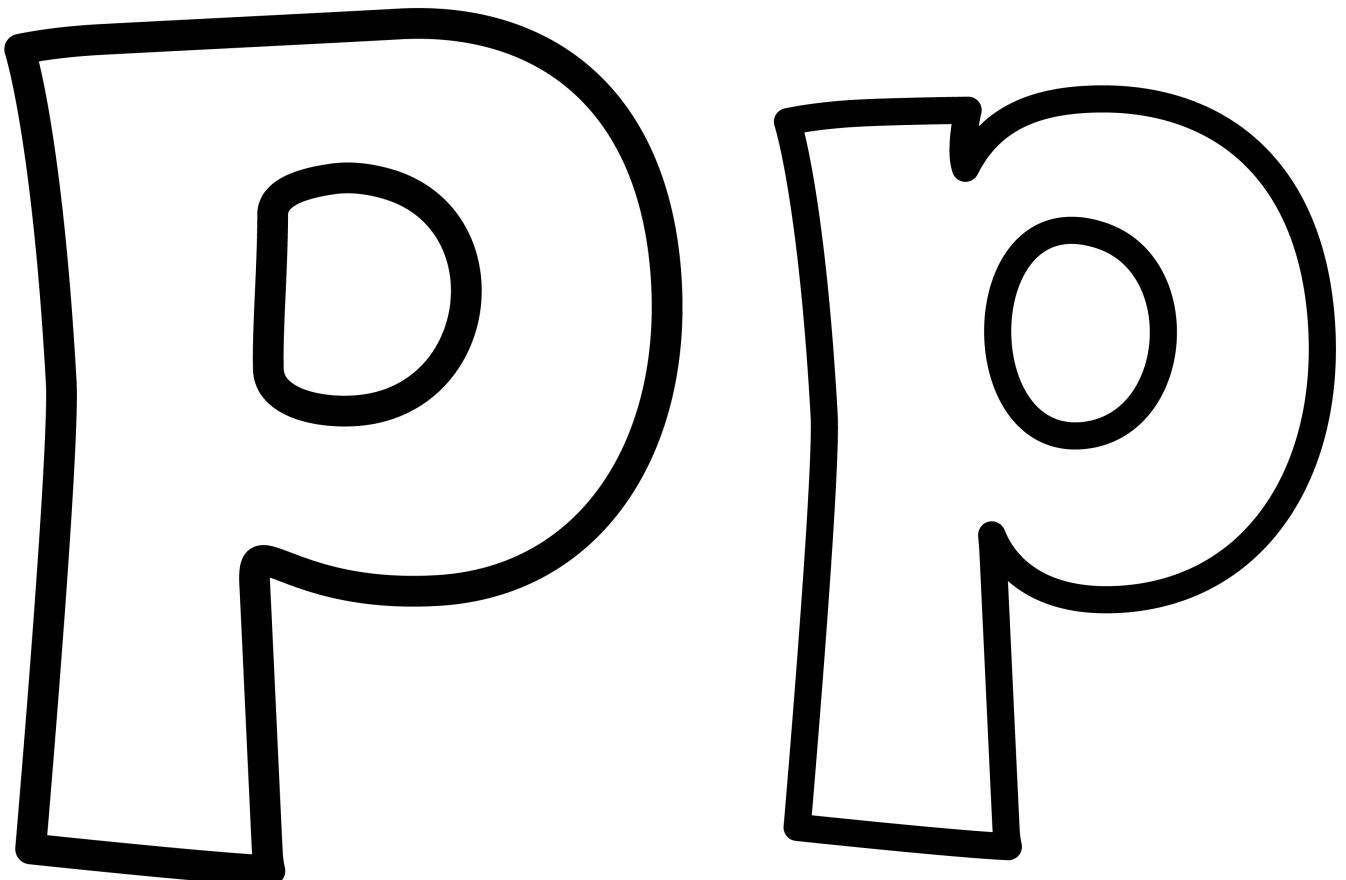


Maze

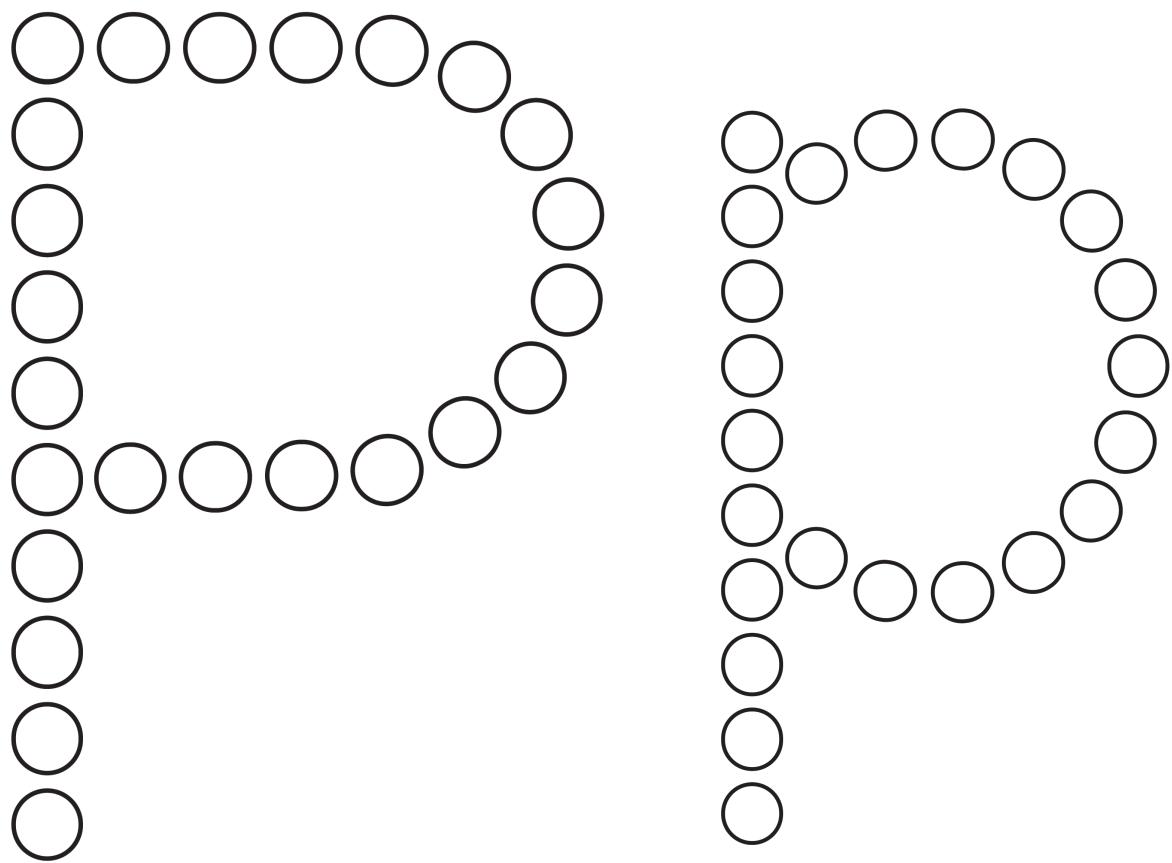




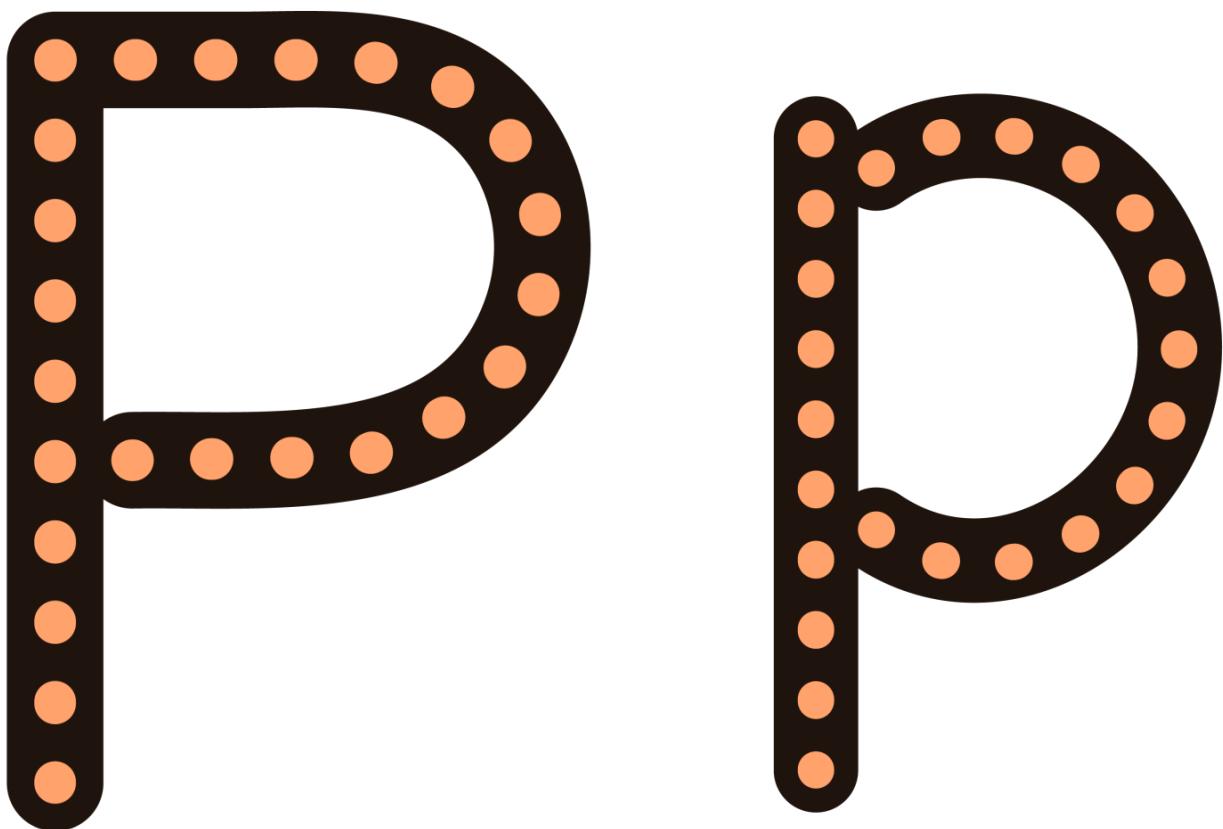
Play Dough Letter Activity



Play Dough Letter Activity

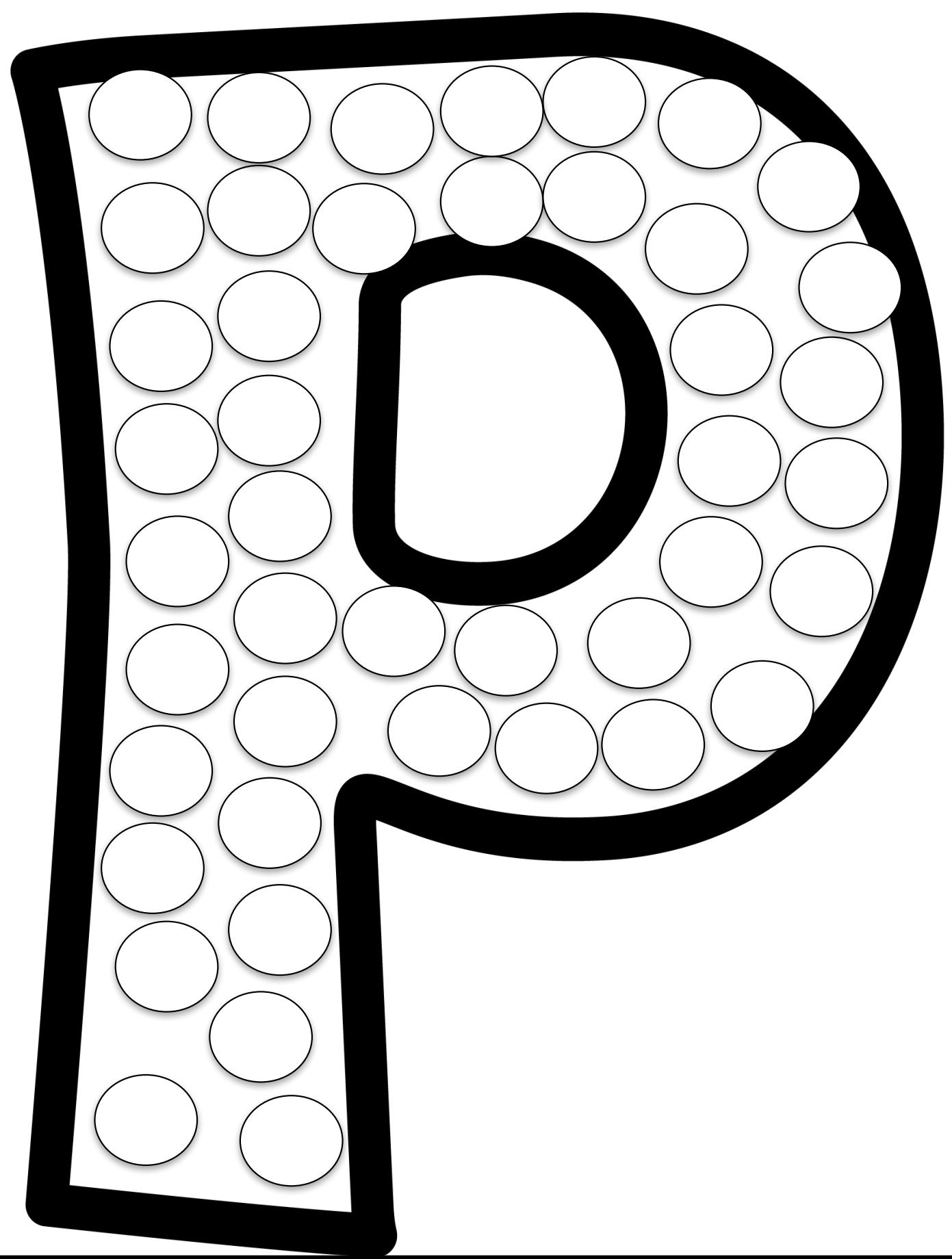


Fingerprint Letter Activity

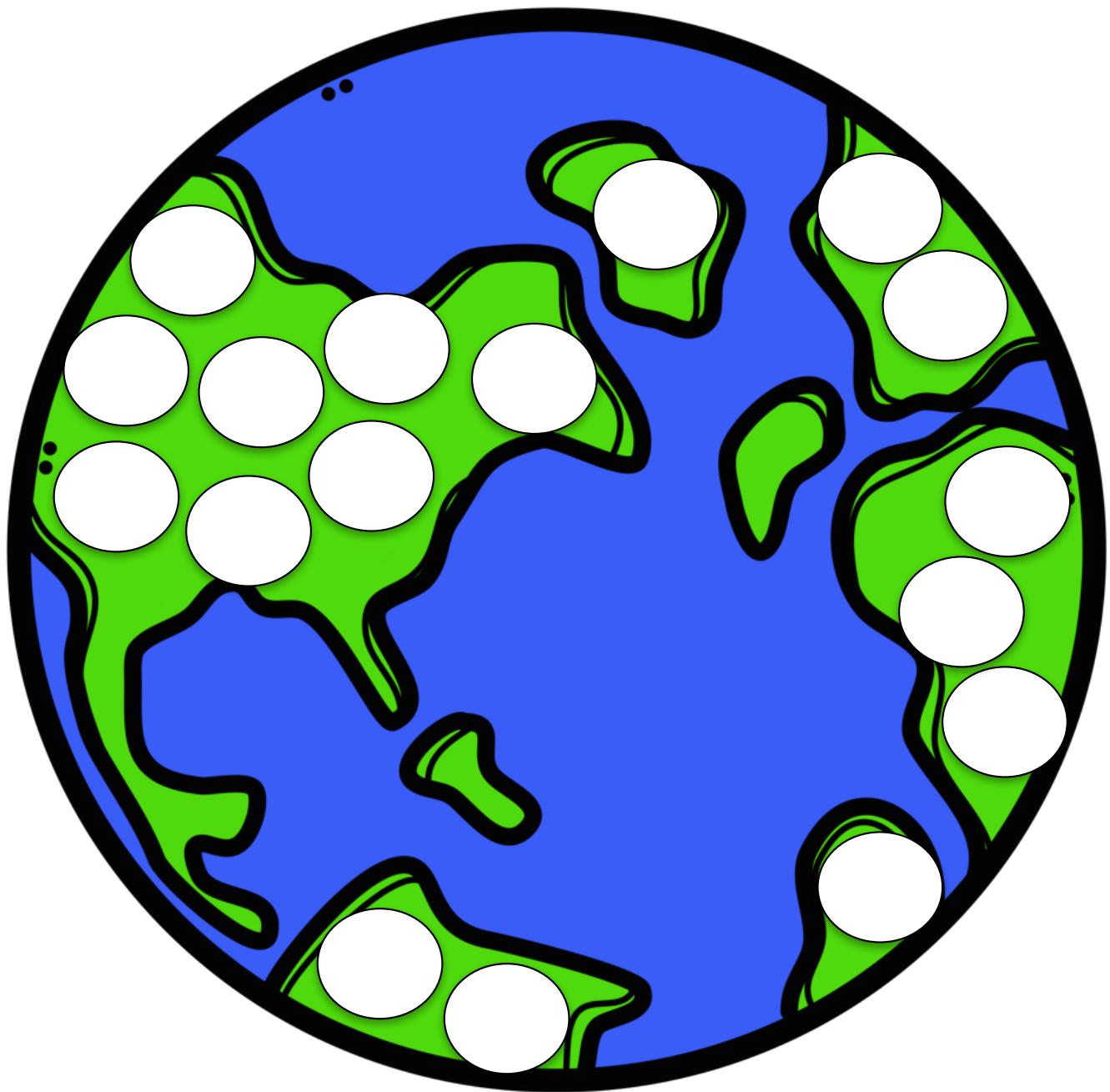


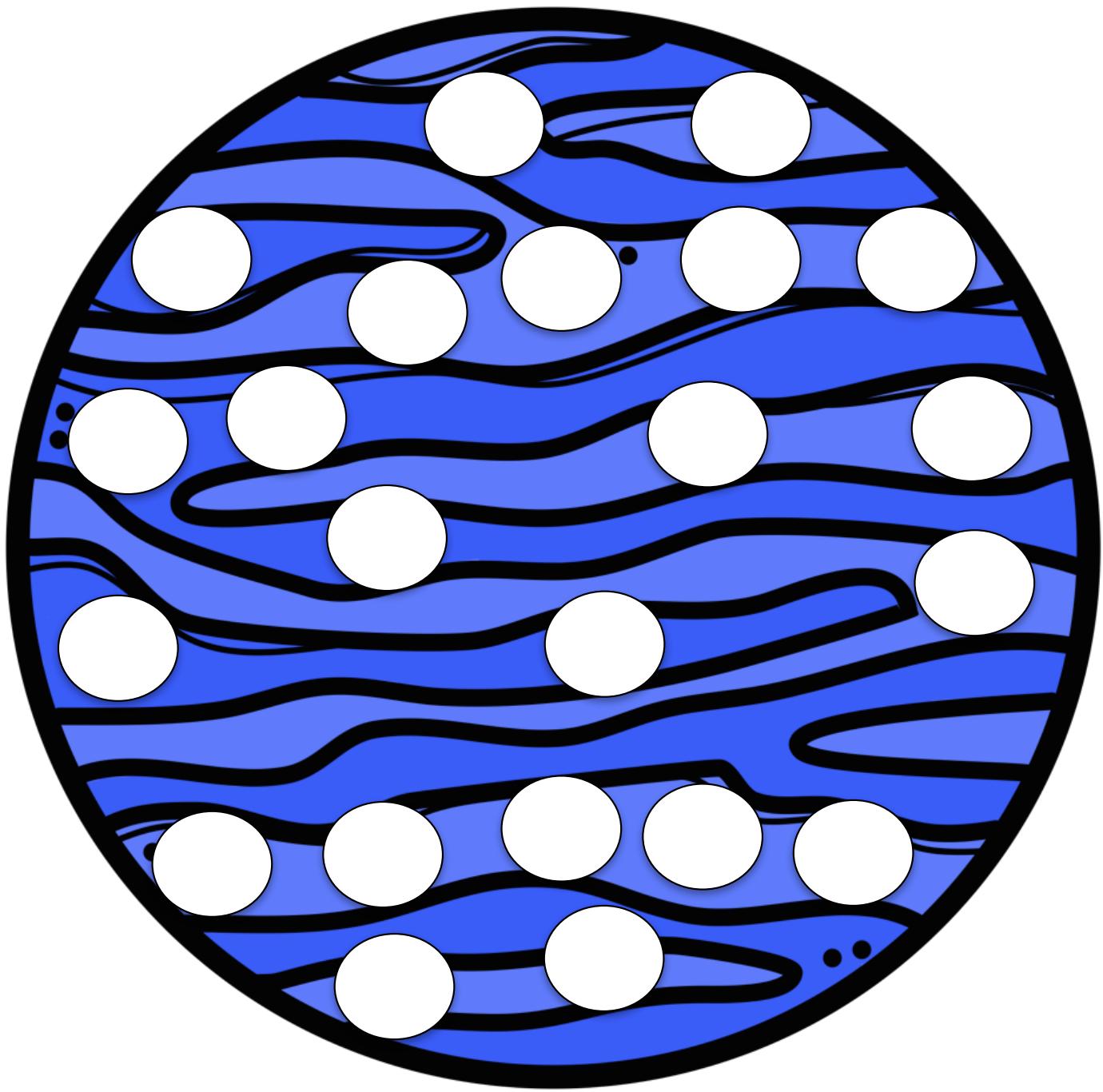
Push Pin Letter Activity

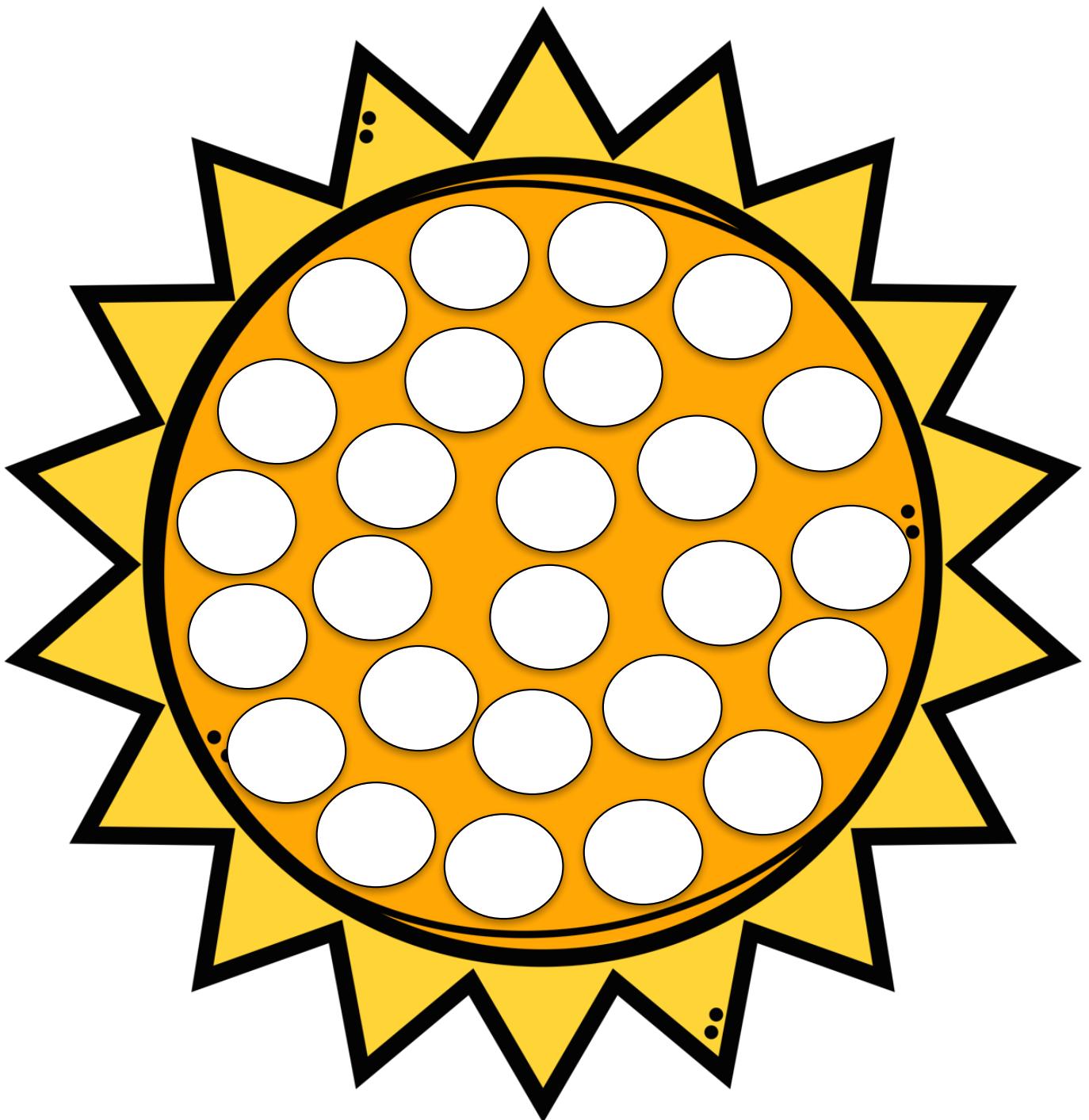
Do-A-Dot



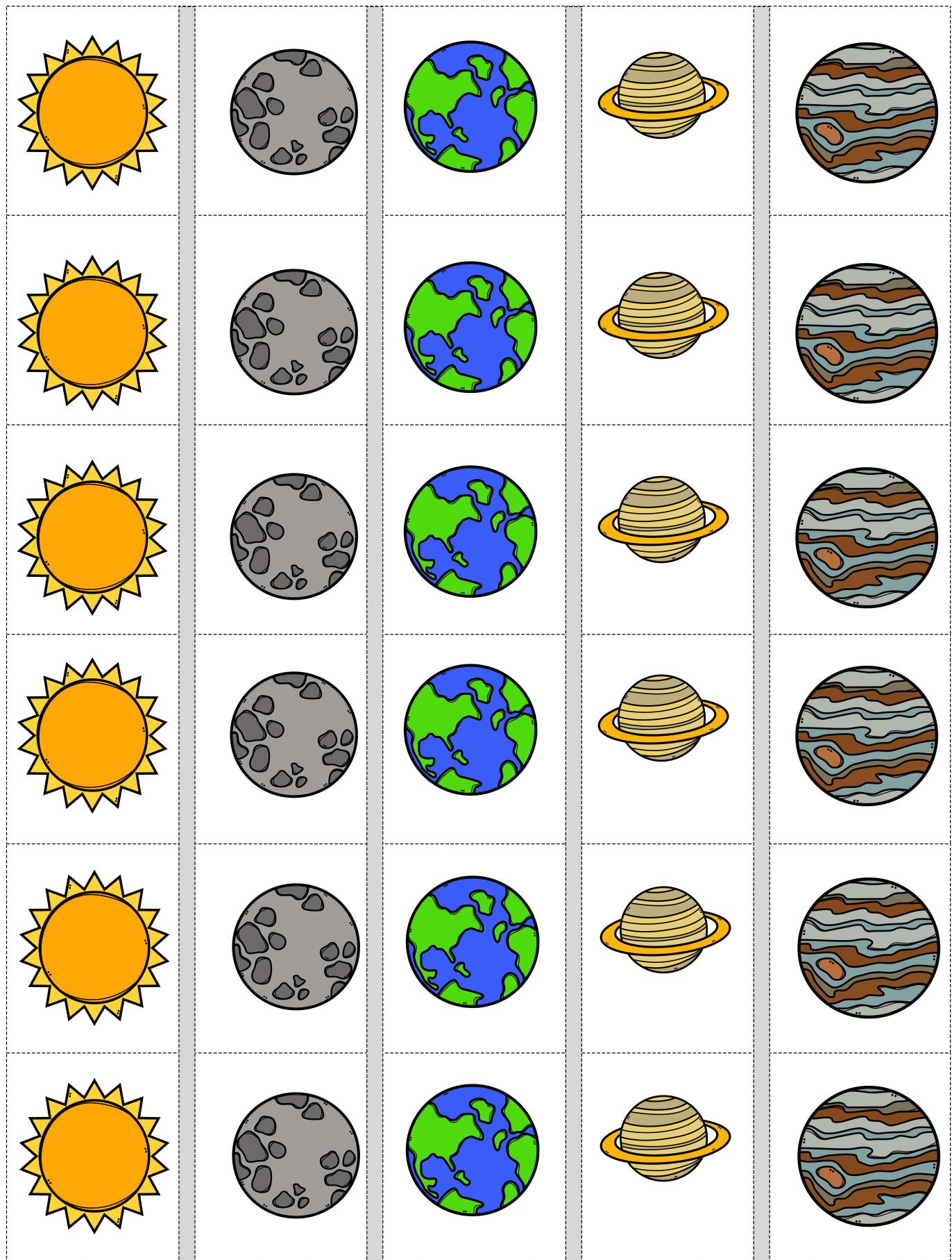




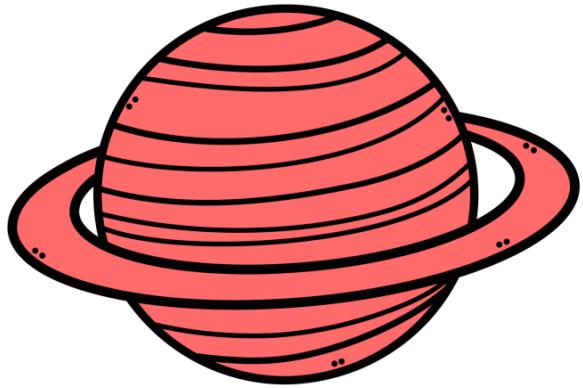
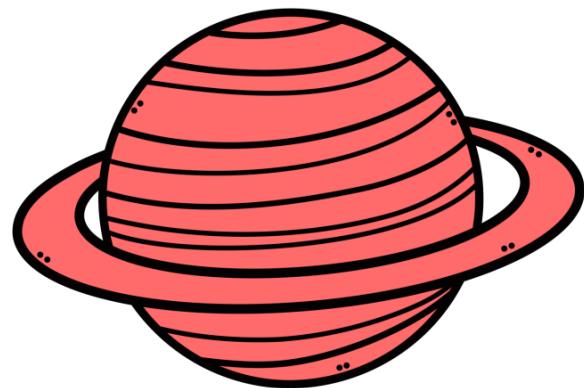
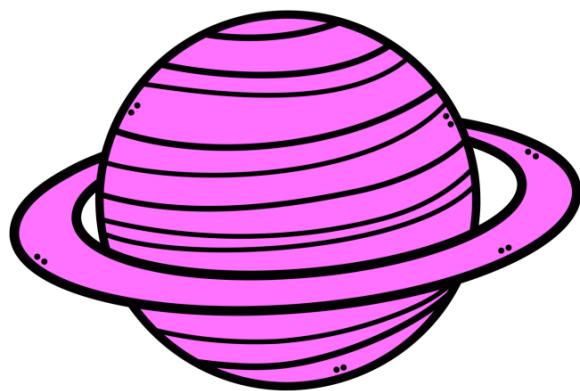
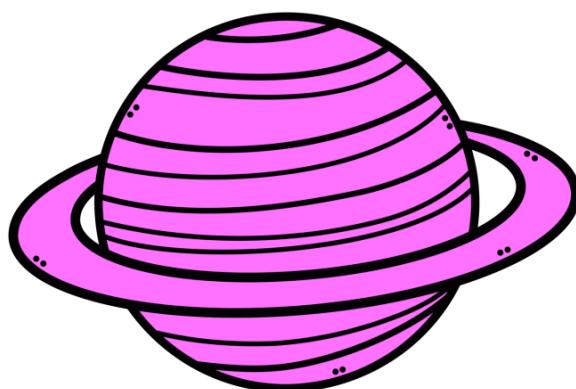
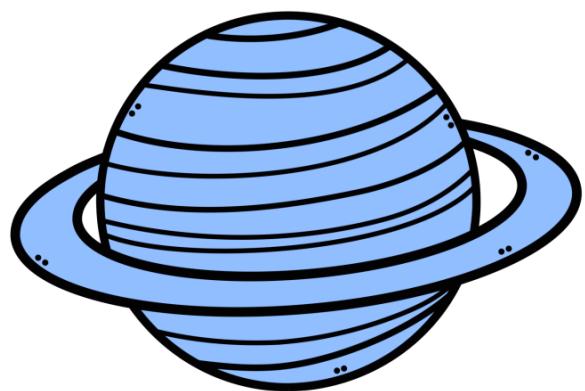
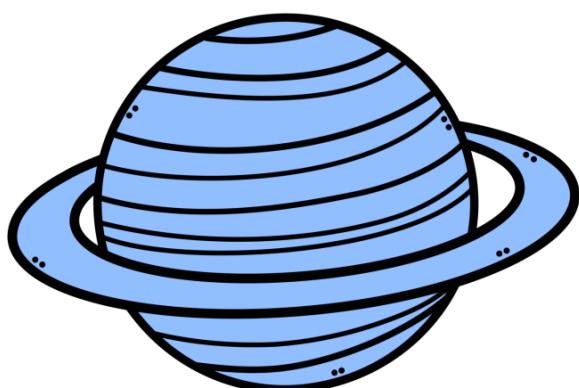
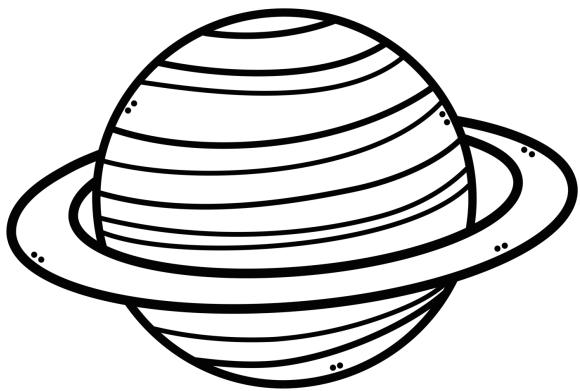
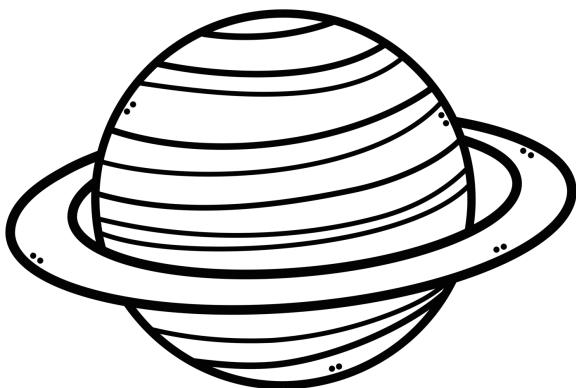




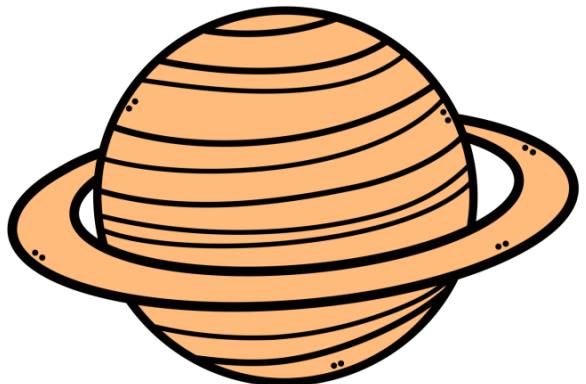
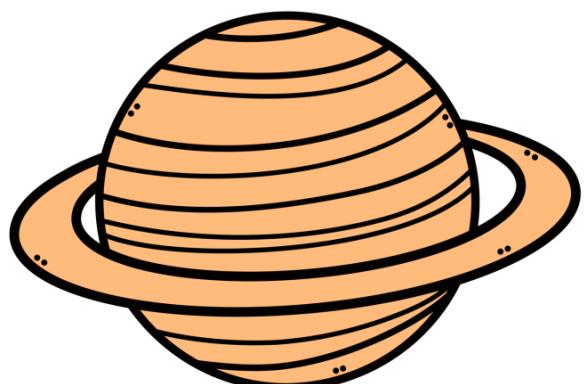
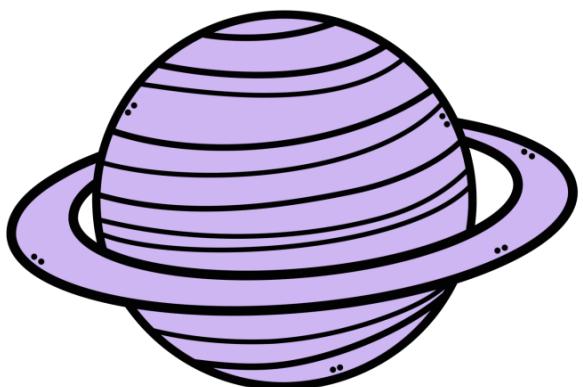
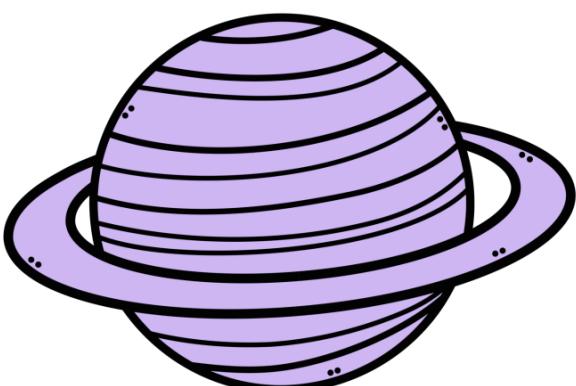
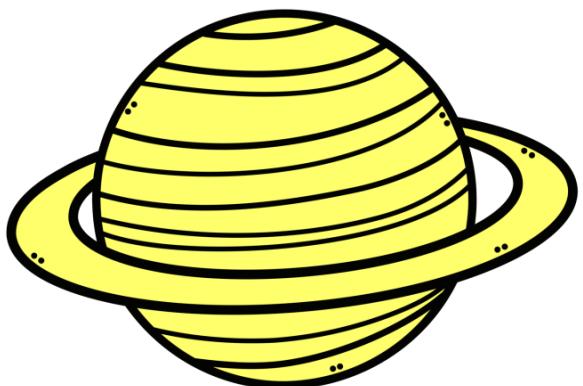
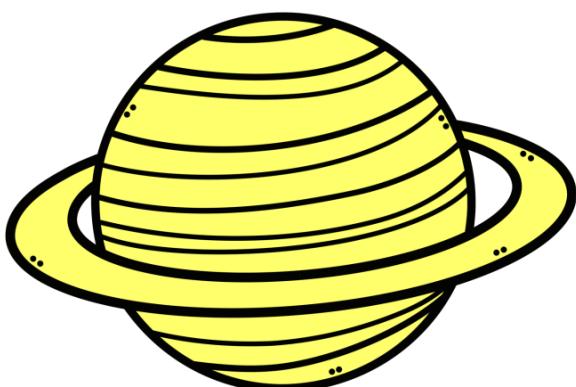
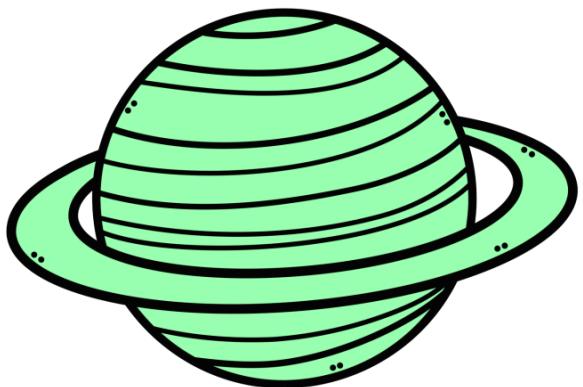
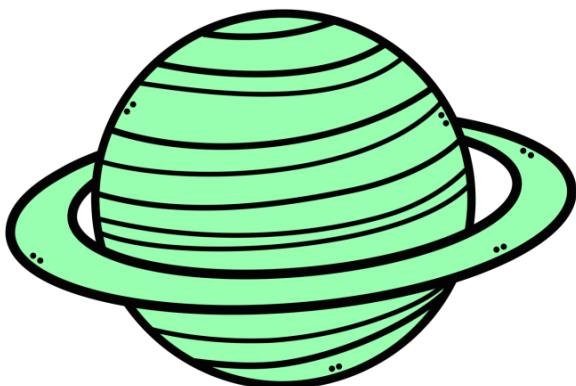
Cutting Practice - Cut out all the dotted lines to create 6 strips. Then have child cut in between the shaded areas.



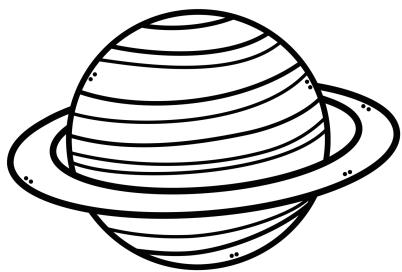
Color Matching Cards



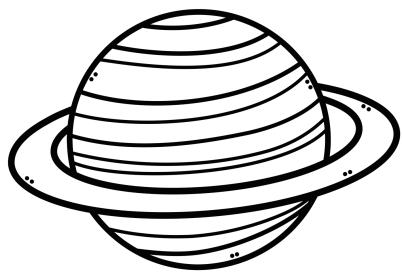
Color Matching Cards



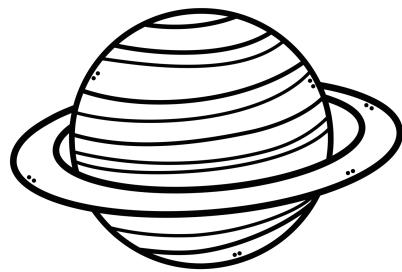
Coloring Activity – Color the picture in to match the color indicated.



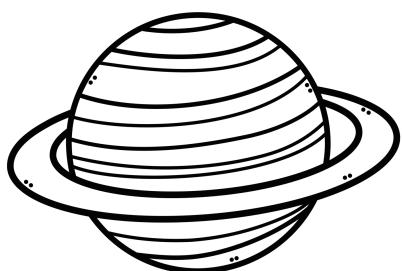
red



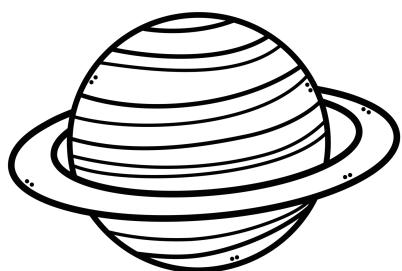
blue



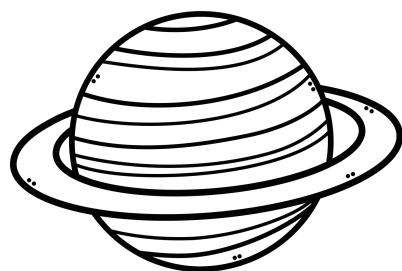
green



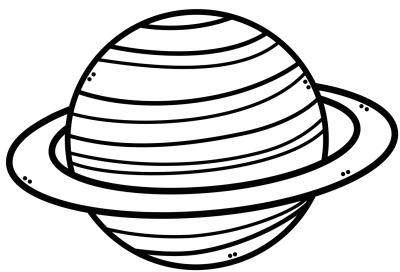
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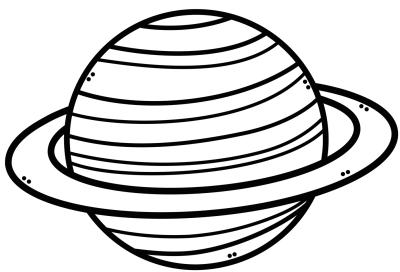
purple



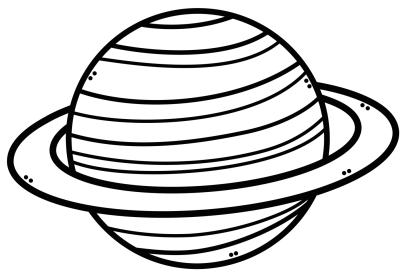
black



white

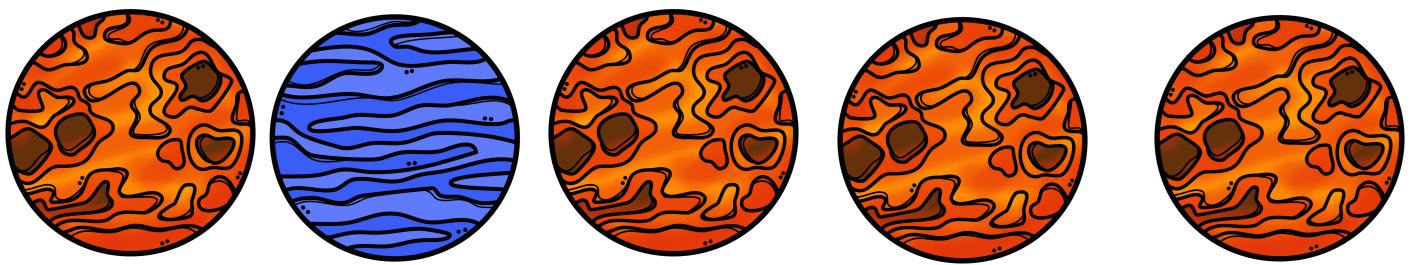
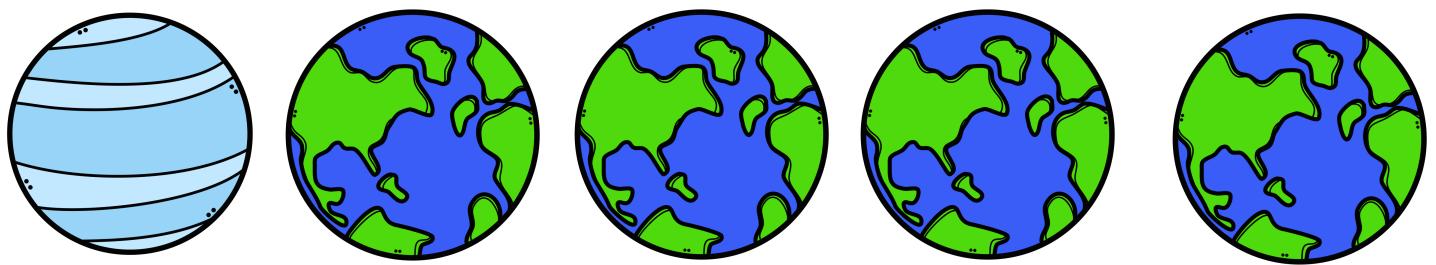
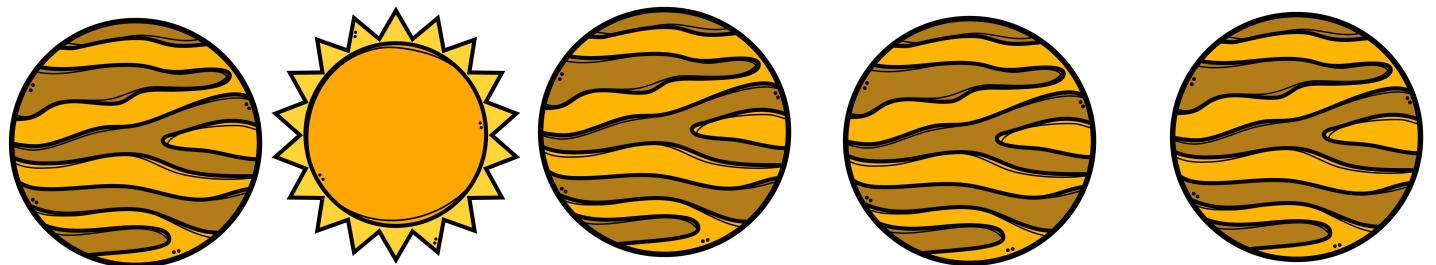
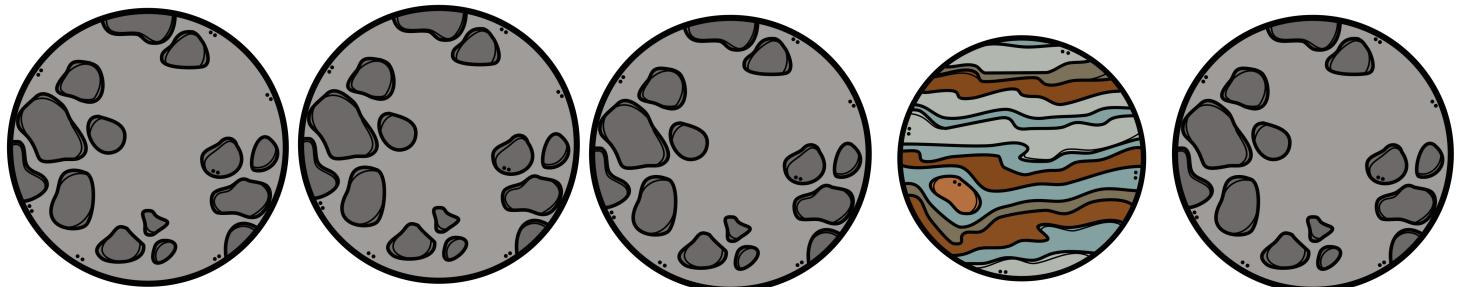


grey

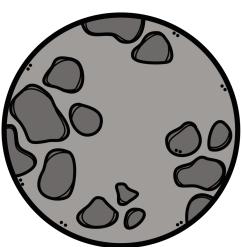
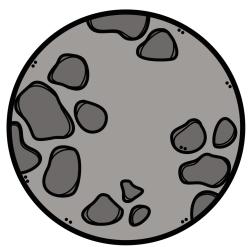


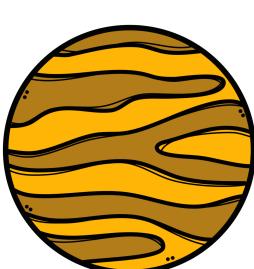
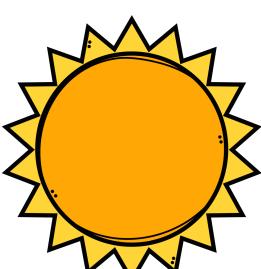
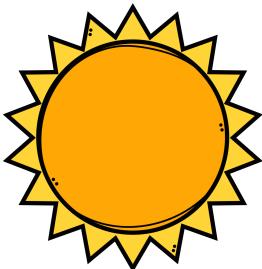
pink

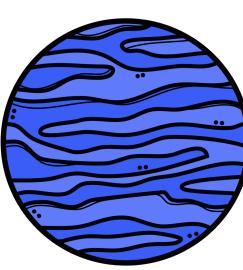
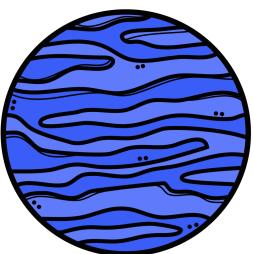
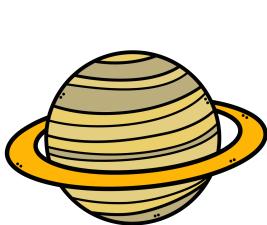
Which one is different?

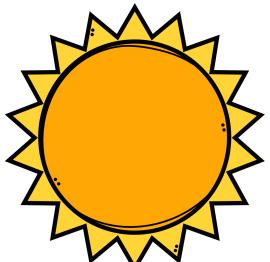
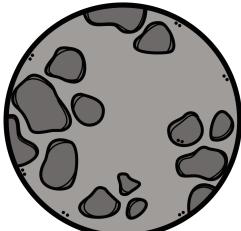


What Comes Next?

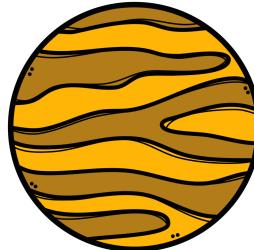
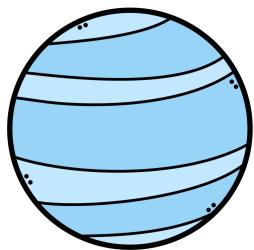
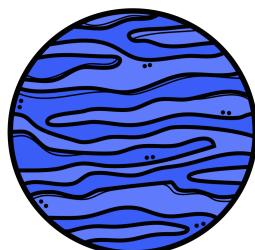
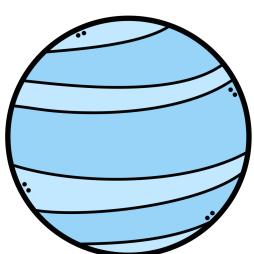
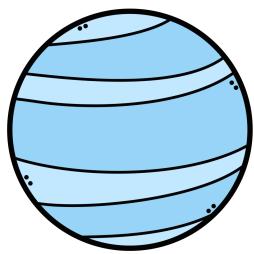
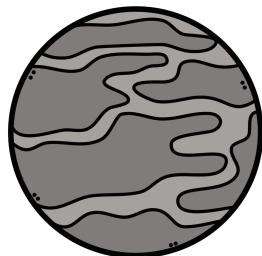
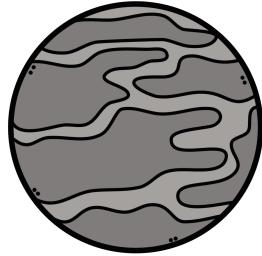
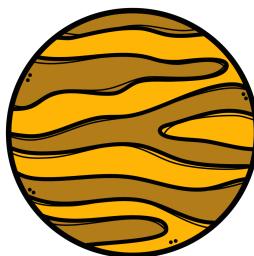
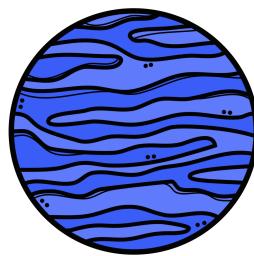


A large, empty dashed rectangular box for drawing the next item in the sequence.

A large, empty dashed rectangular box for drawing the next item in the sequence.

A large, empty dashed rectangular box for drawing the next item in the sequence.

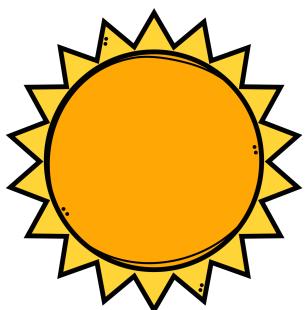
Finish the Patterns.



Match the Picture to the Word



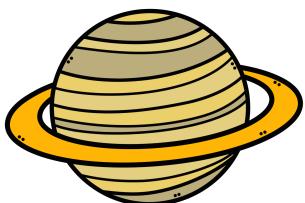
Saturn



Jupiter



sun



Mars

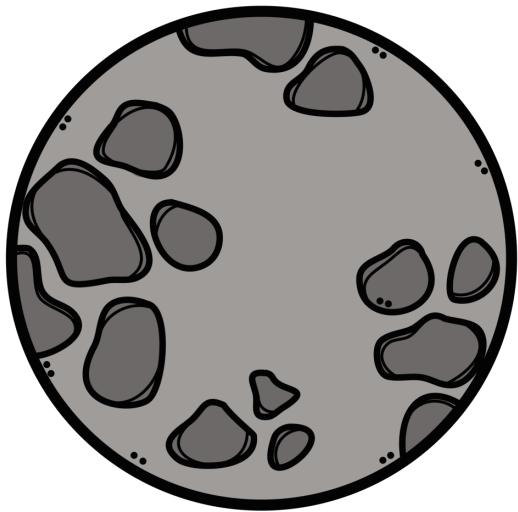


Earth

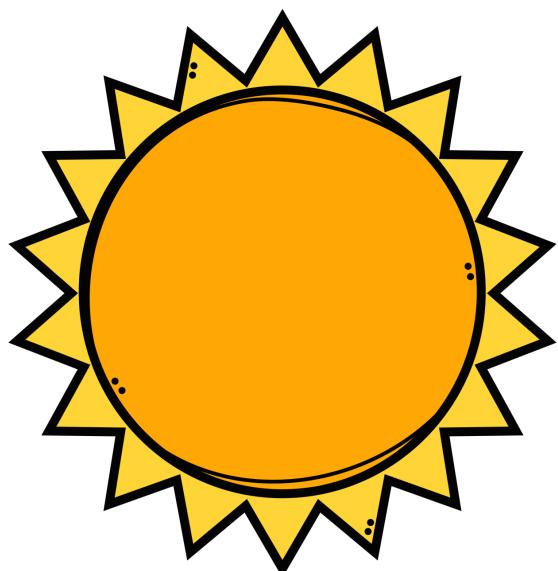
3 Part Cards



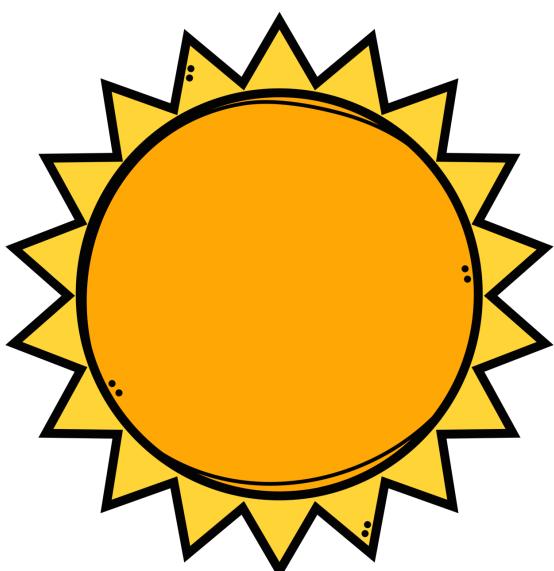
moon



moon



sun

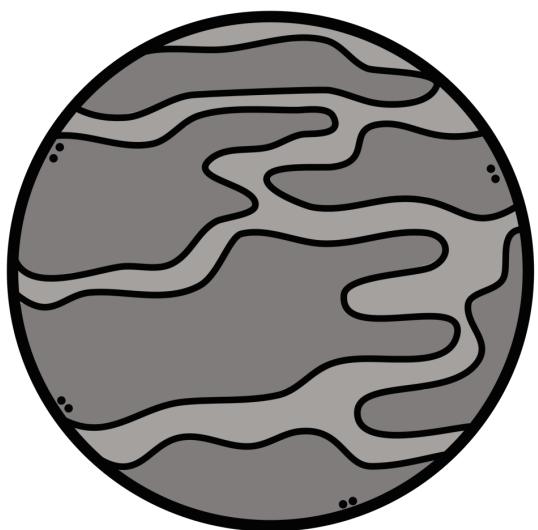


sun

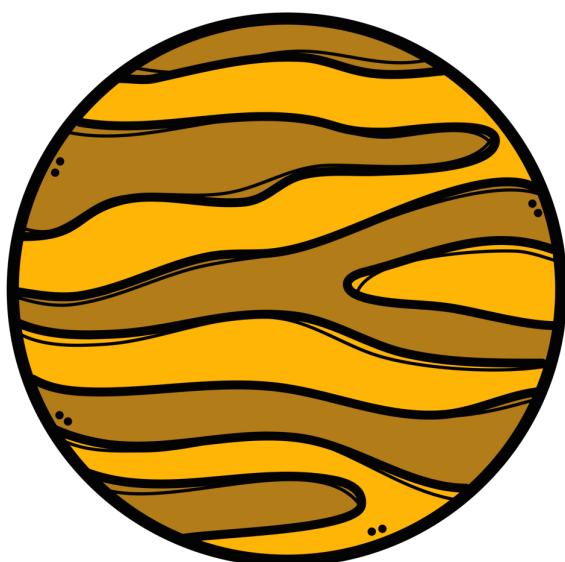
3 Part Cards



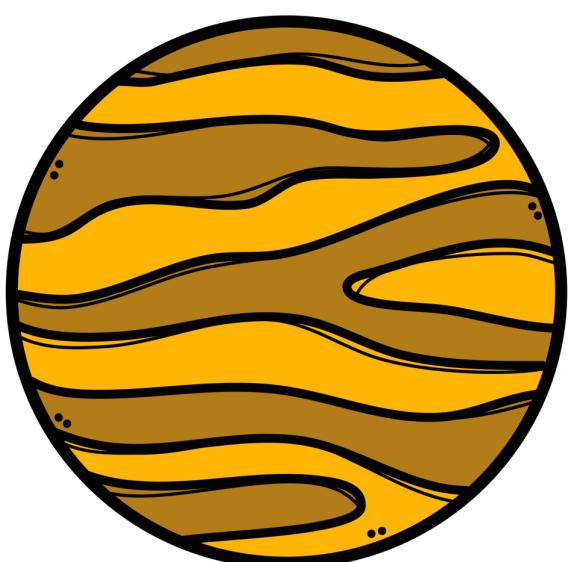
Mercury



Mercury

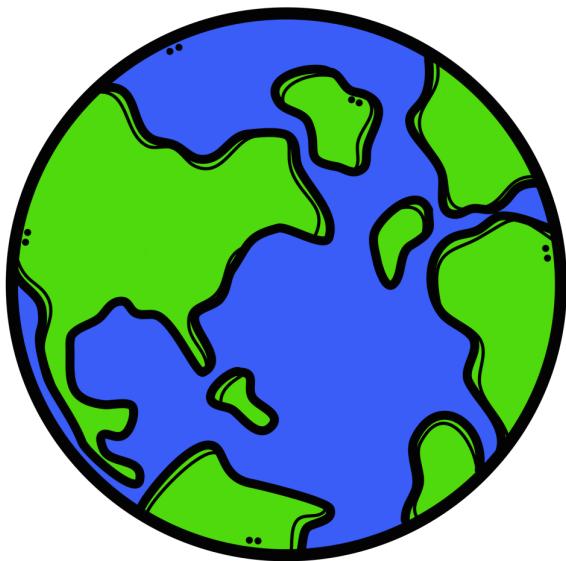


Venus

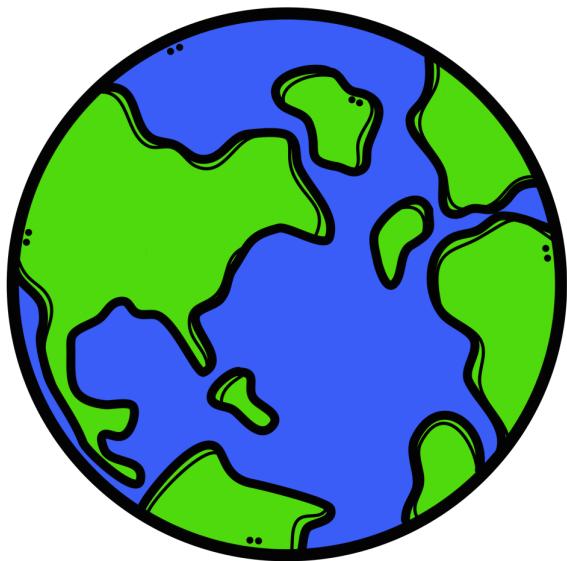


Venus

3 Part Cards



Earth



Earth



Mars



Mars

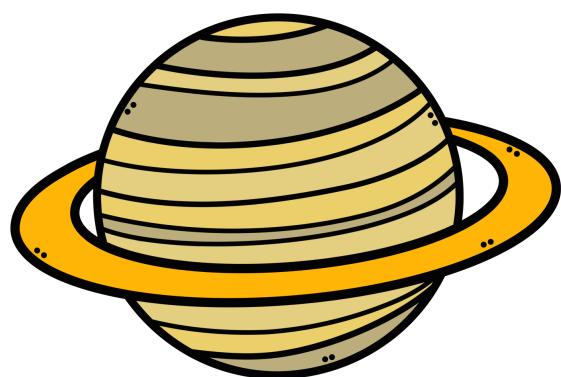
3 Part Cards



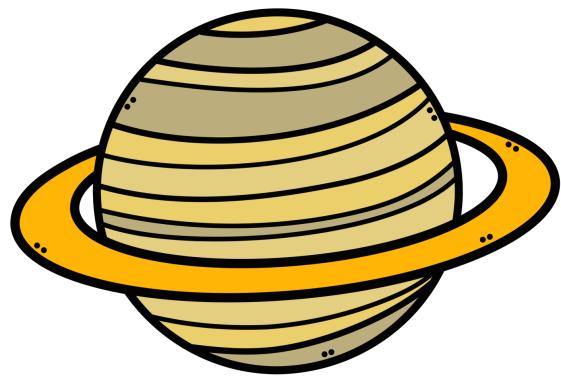
Jupiter



Jupiter

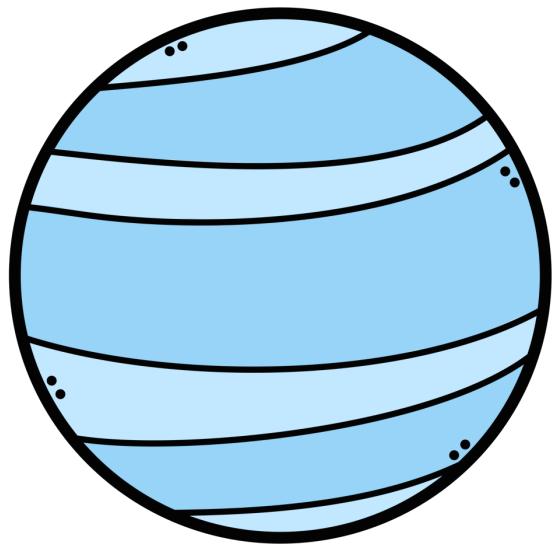


Saturn

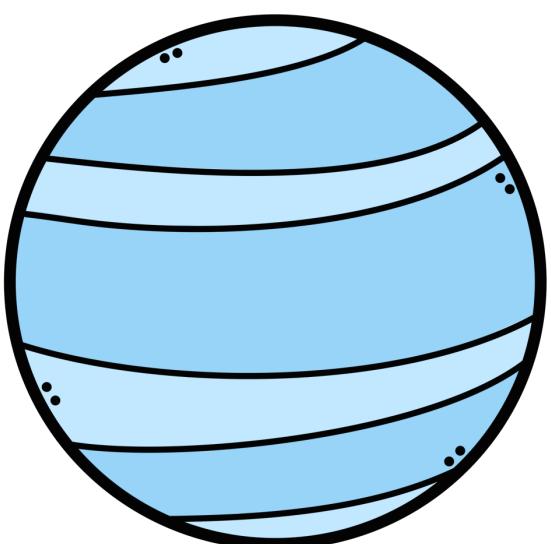


Saturn

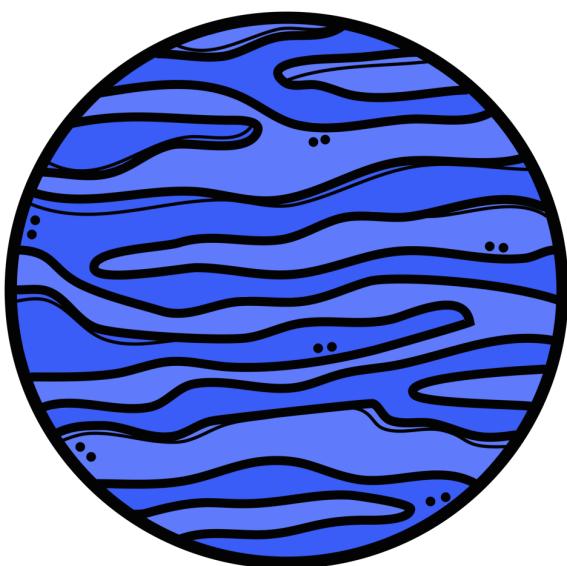
3 Part Cards



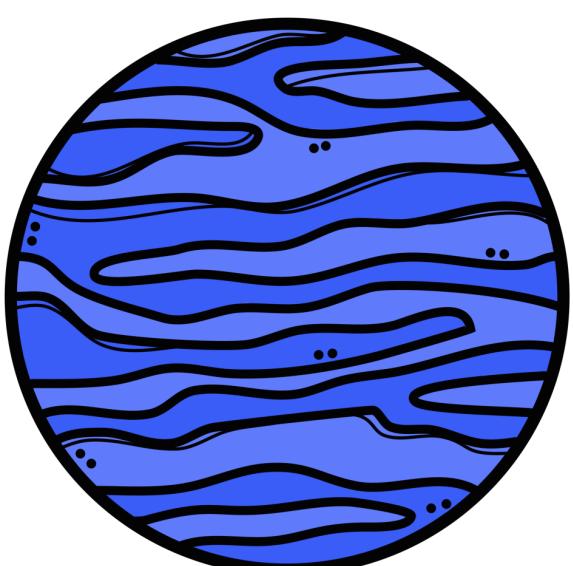
Uranus



Uranus



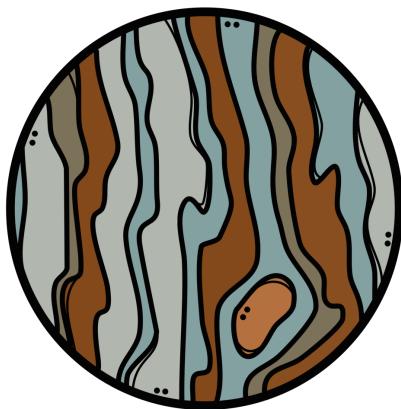
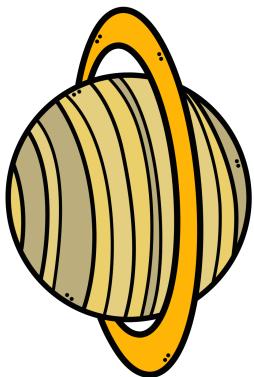
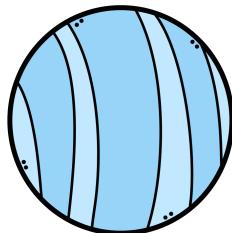
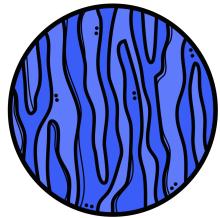
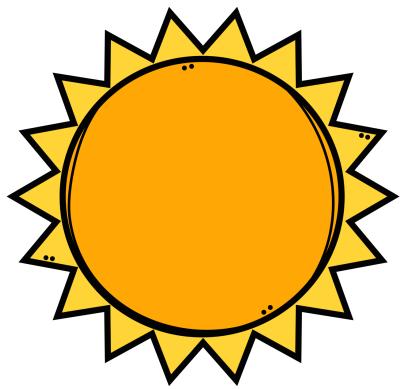
Neptune



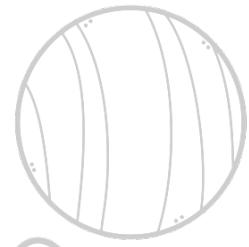
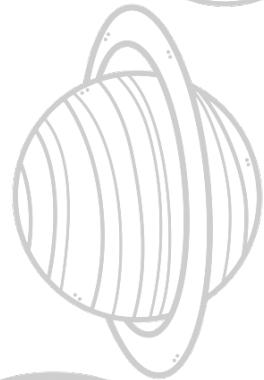
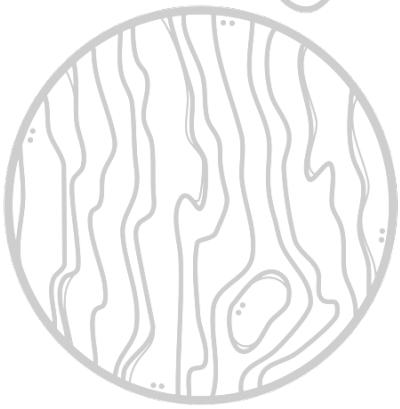
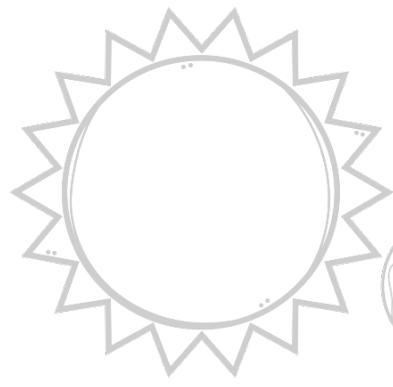
Neptune

Solar System

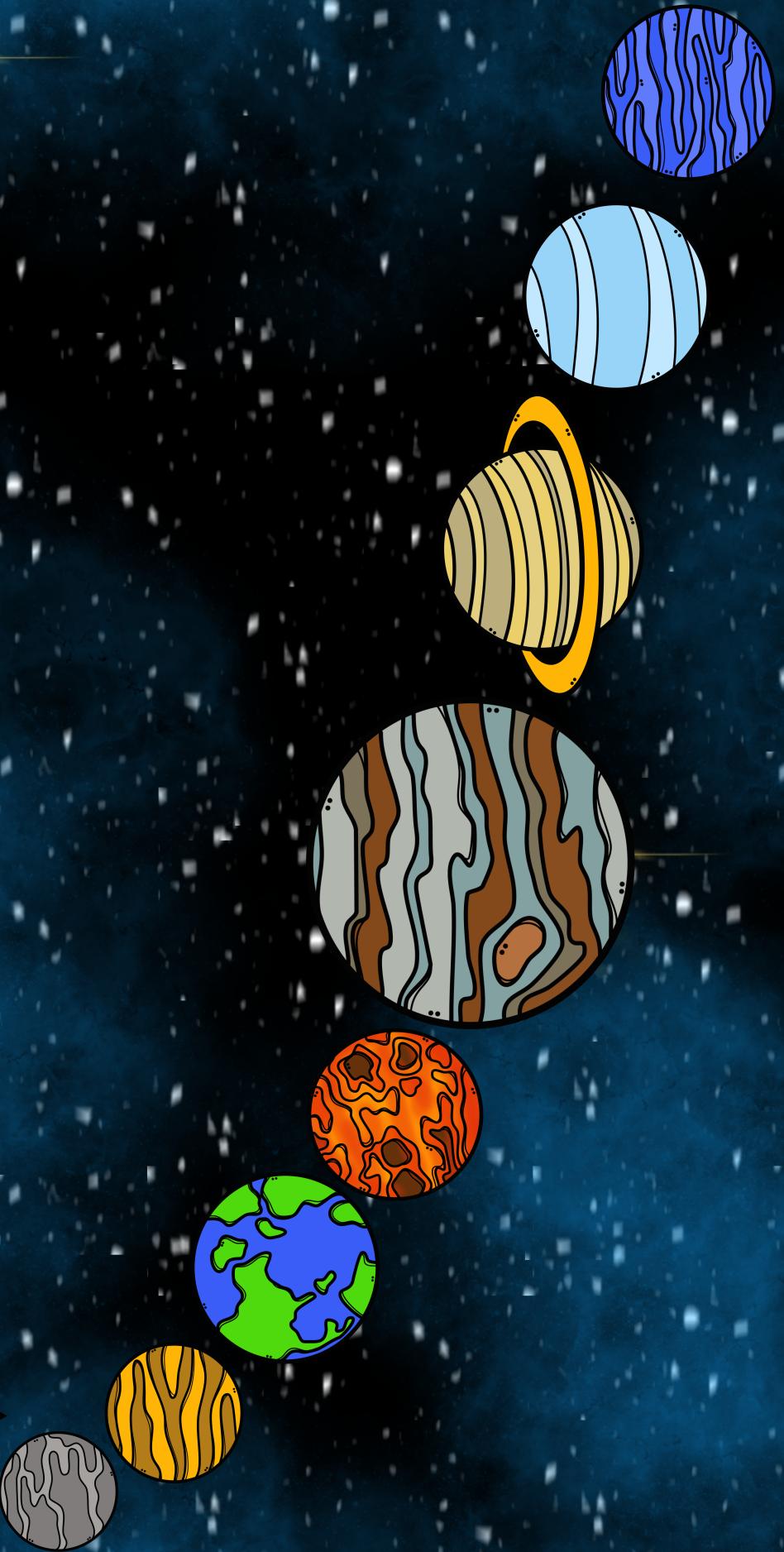
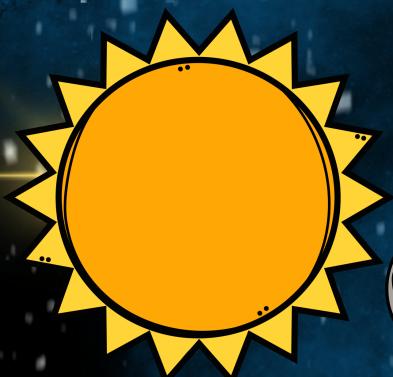
Cut out the pictures on this page and paste them onto the correct spots on the next page.



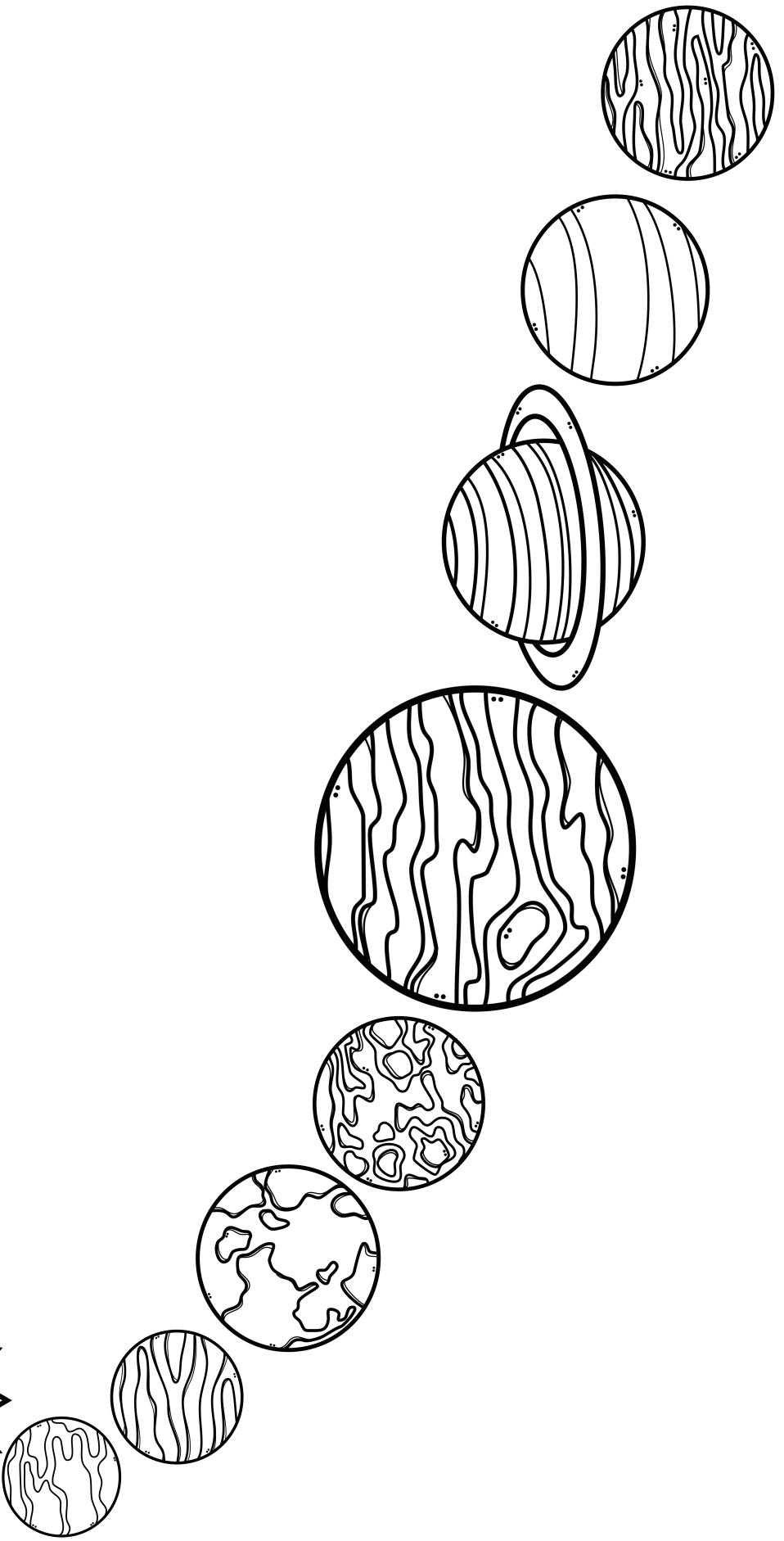
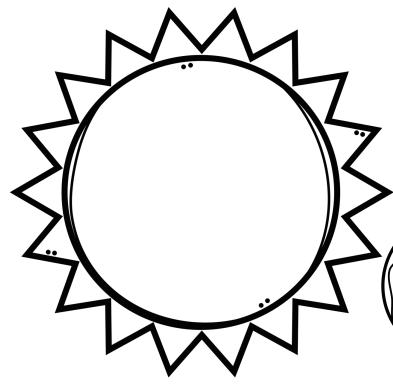
Solar System



Solar System



Solar System



Solar System Planet Order

1

2

3

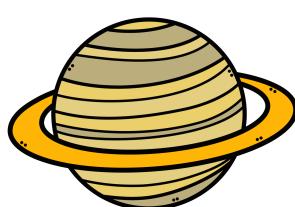
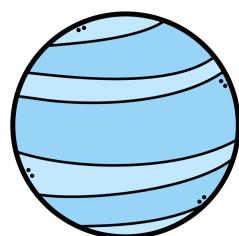
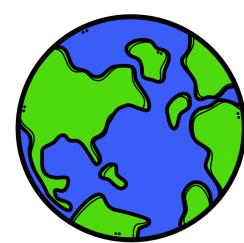
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5

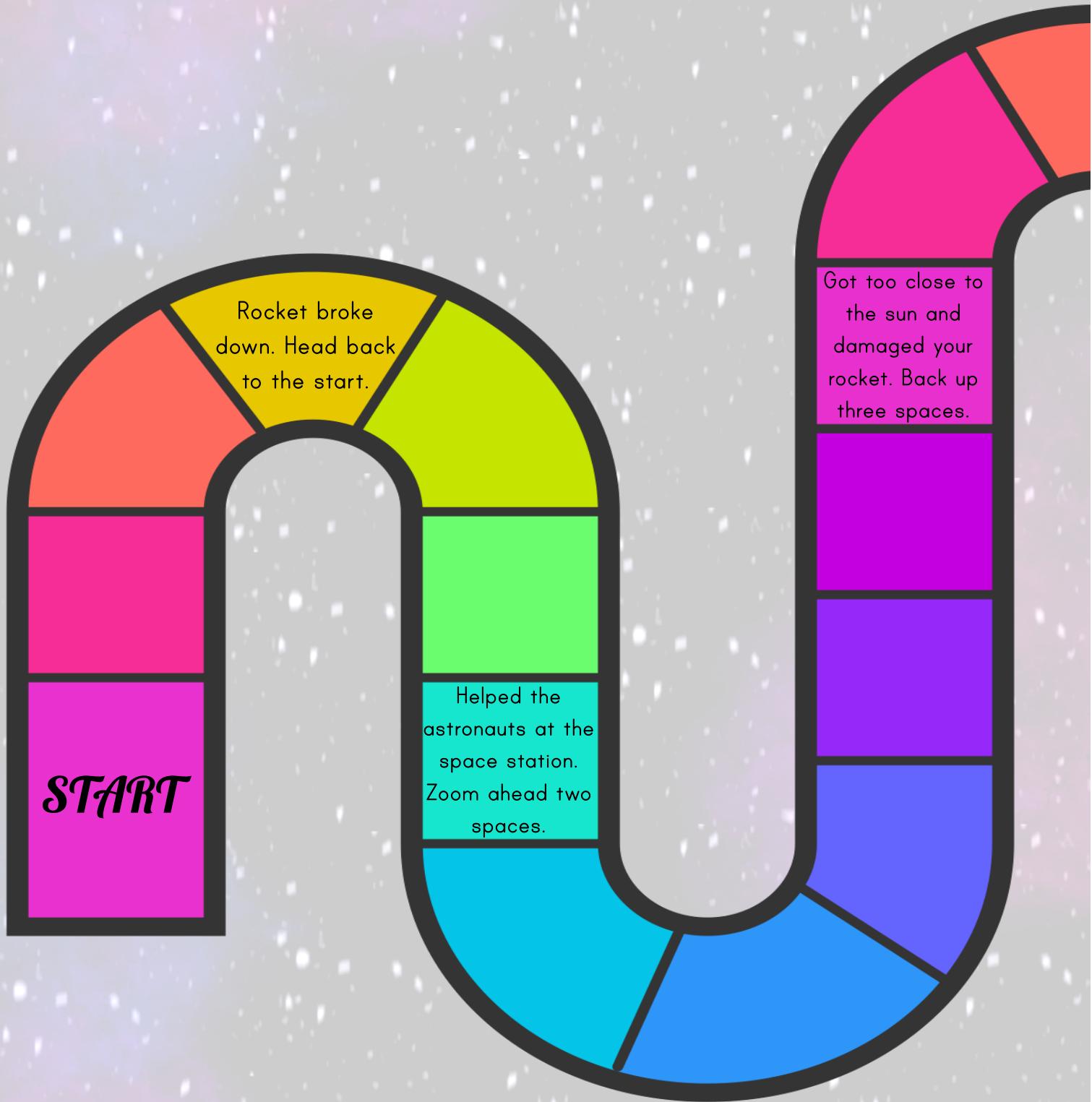
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7

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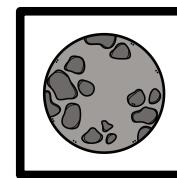
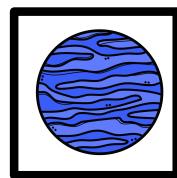
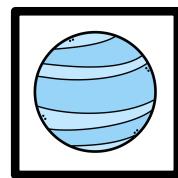
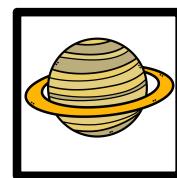
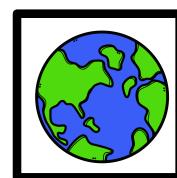
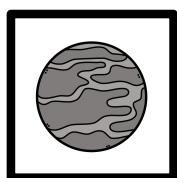
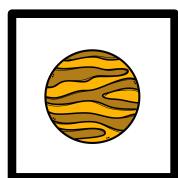


Soar Around the Solar System



Soar Around the Solar System





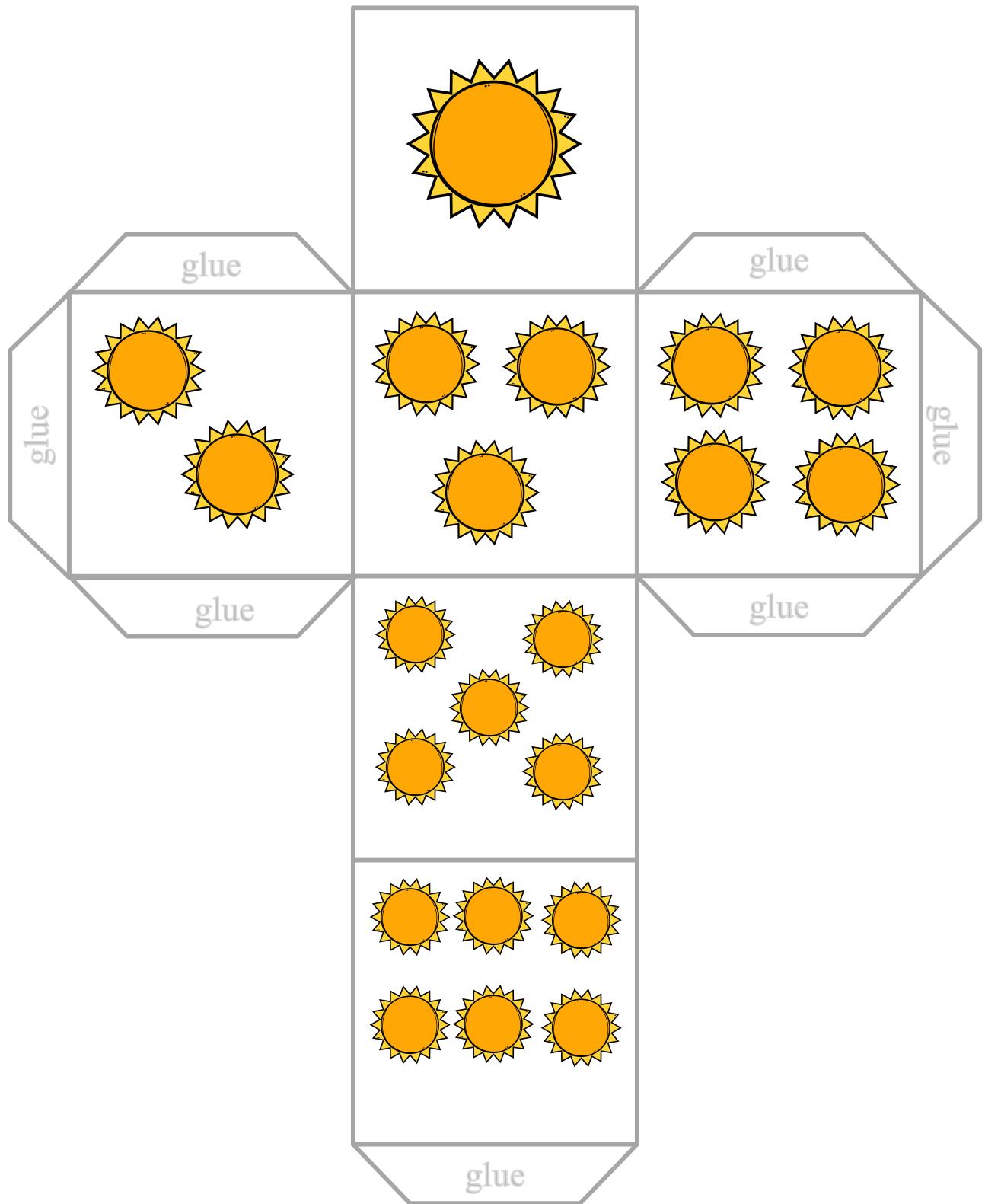
These can be cut out and used as counters. I would recommend laminating them for durability.

You could also make counters out of play dough or clay or use small space toys.

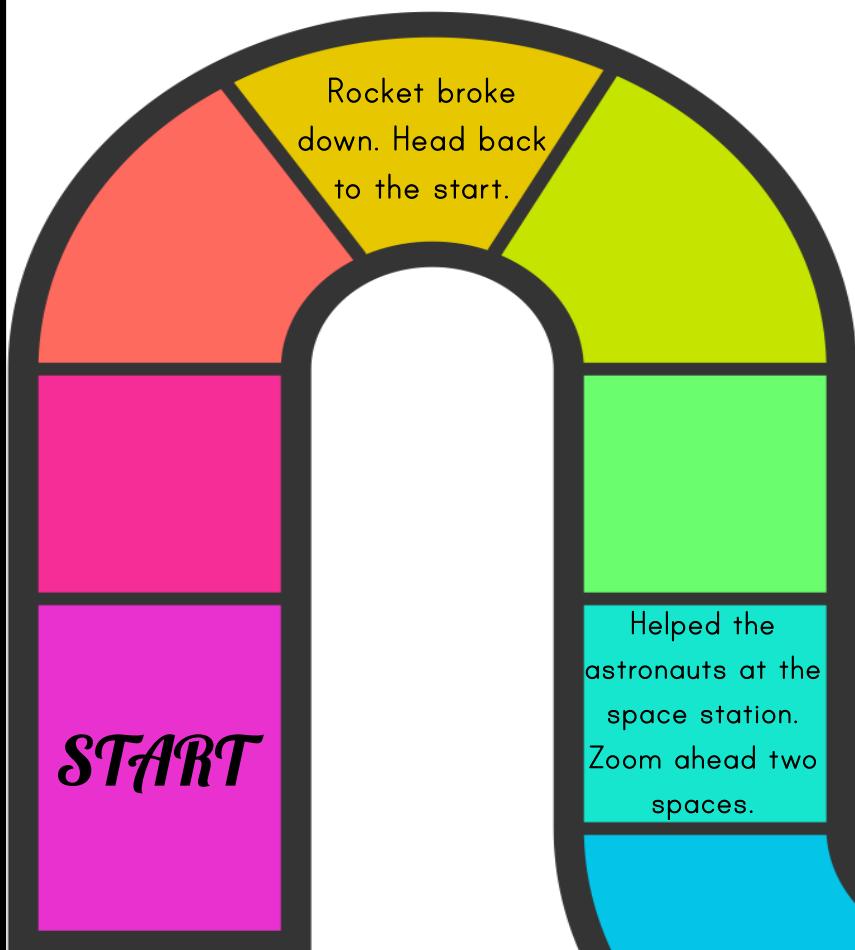
You could use your own dice or one of the ones I have included.

Print out the board and cut along the edges and join.
Laminate for durability.

Dice

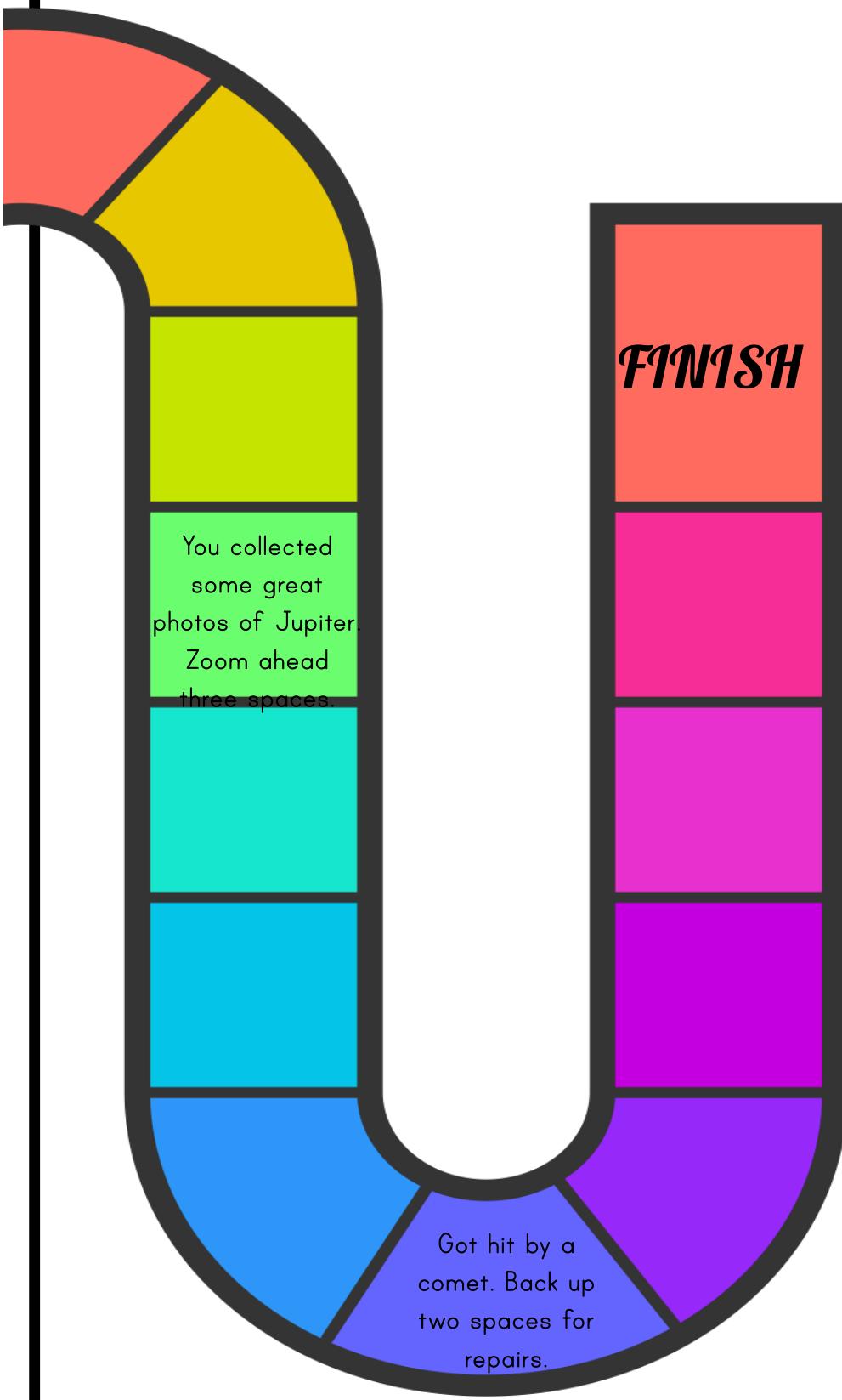


Around the Solar System

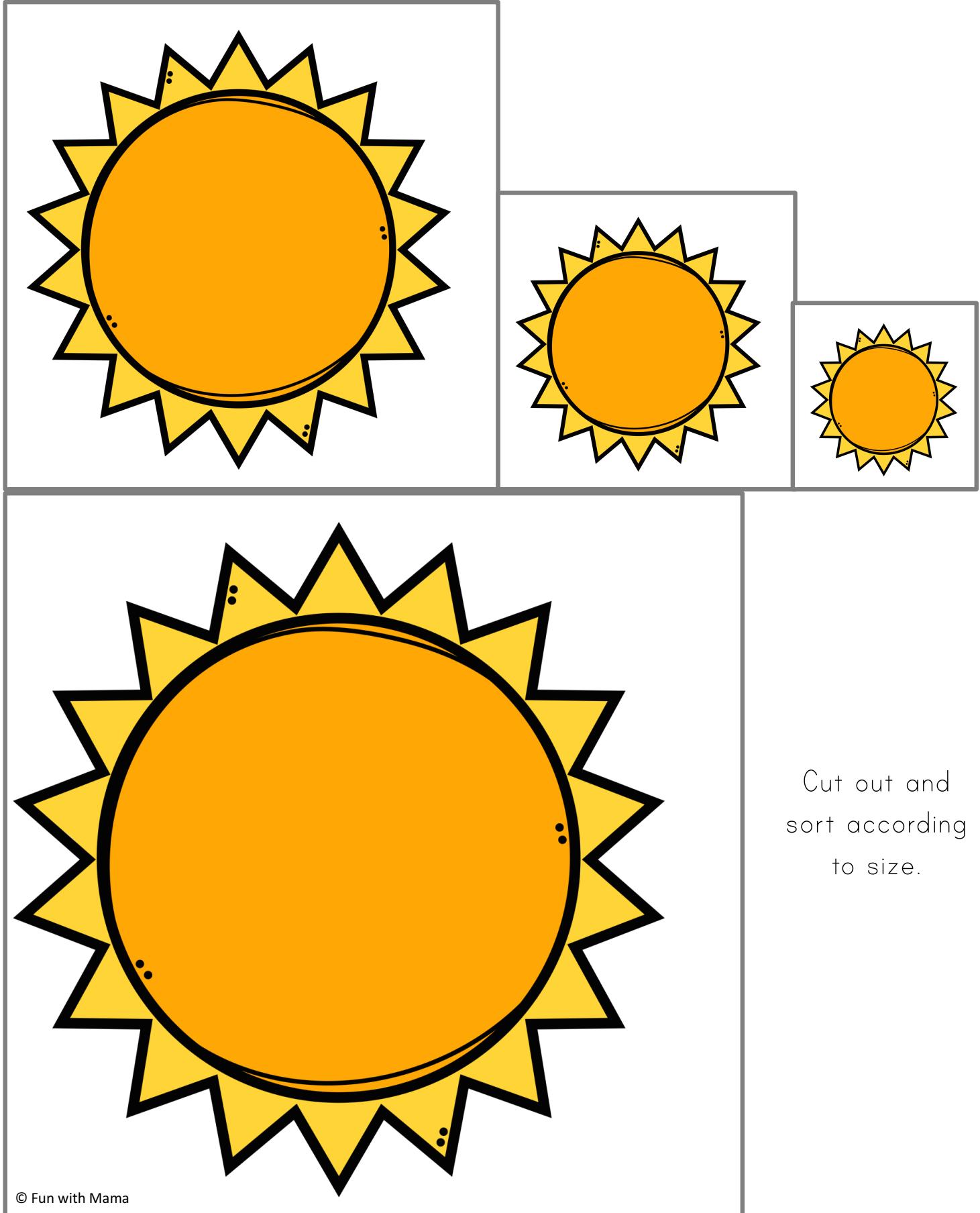


Got too close to the sun and damaged your rocket. Back up three spaces.

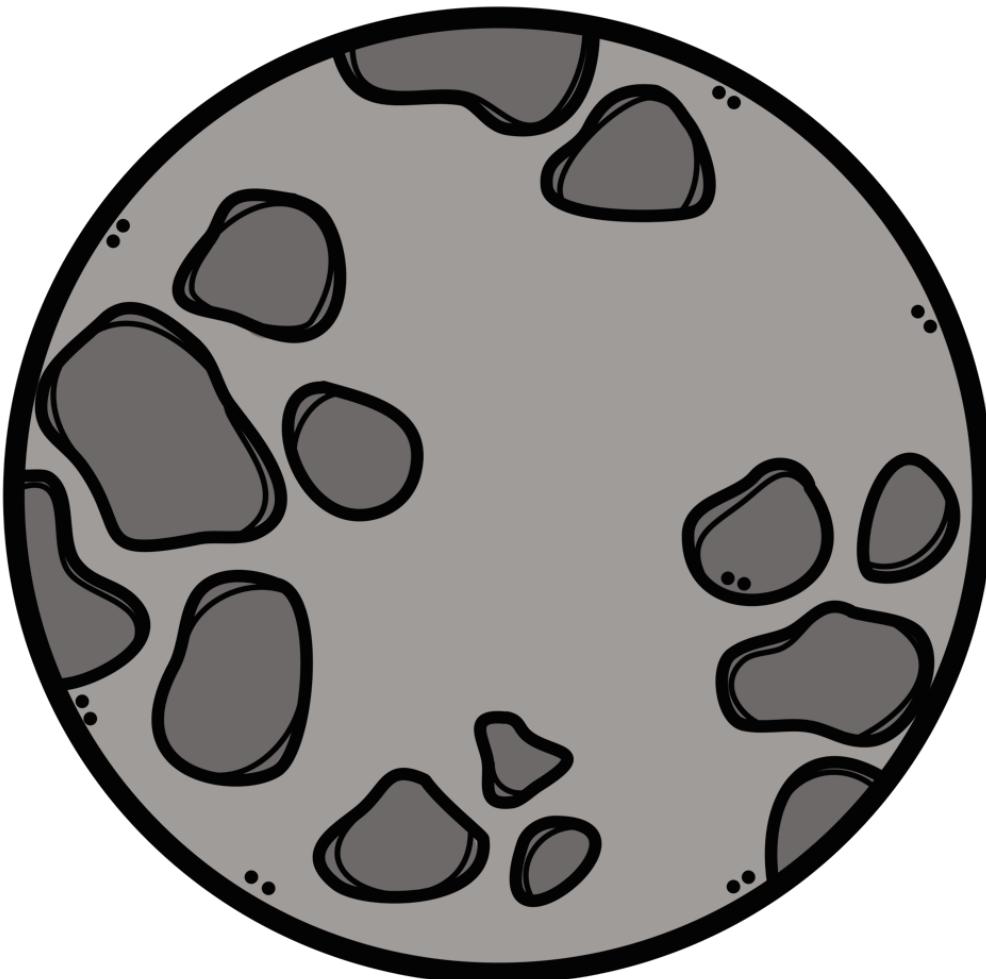
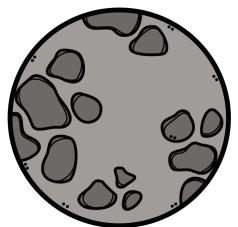
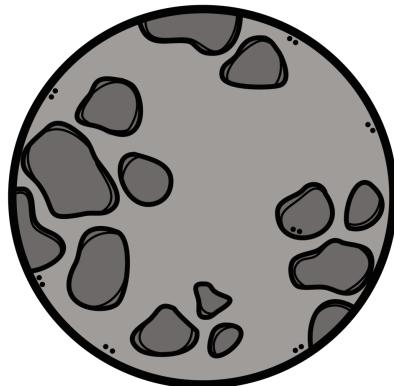
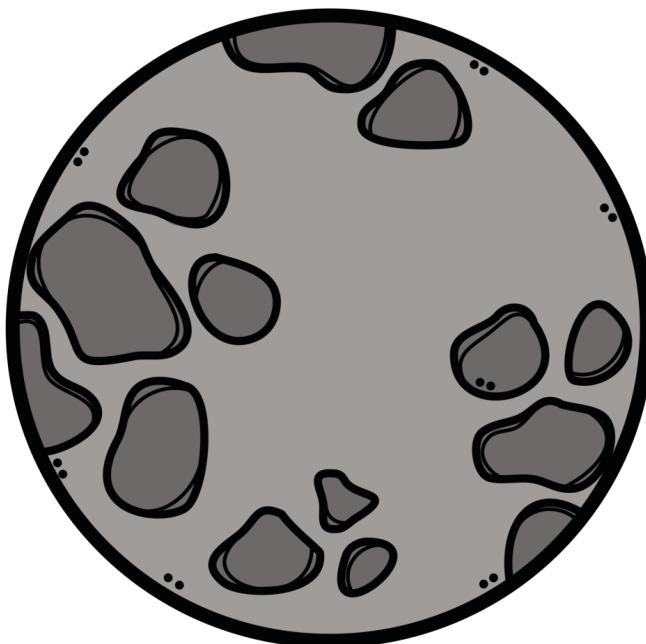
Around the Solar System



Size Sequencing Cards

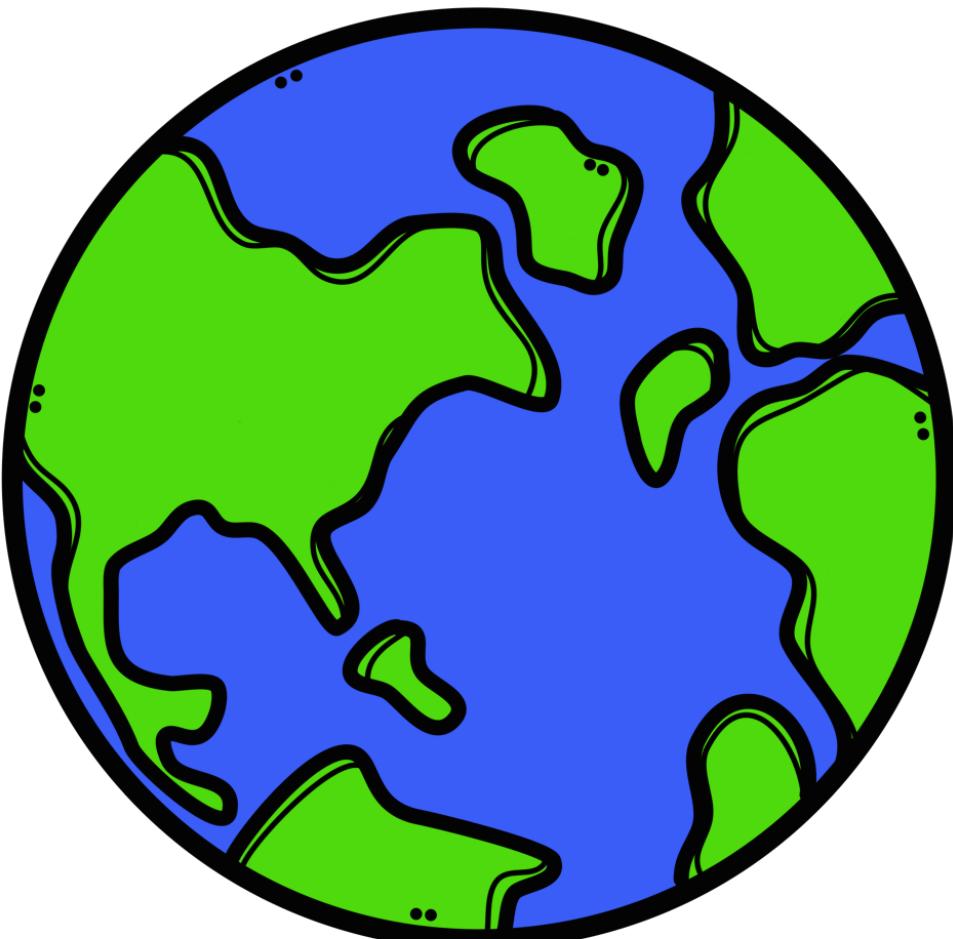
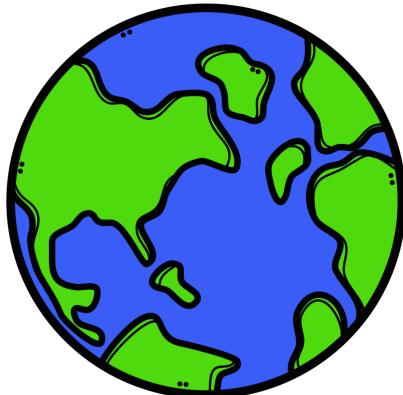
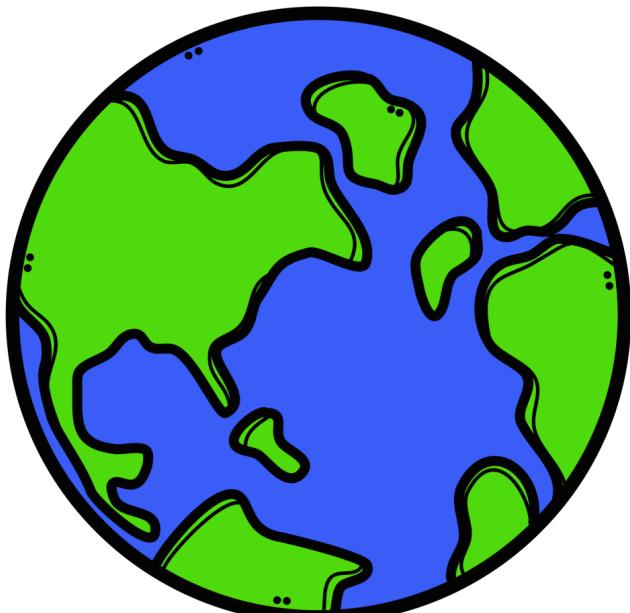


Size Sequencing Cards



Cut out and
sort according
to size.

Size Sequencing Cards



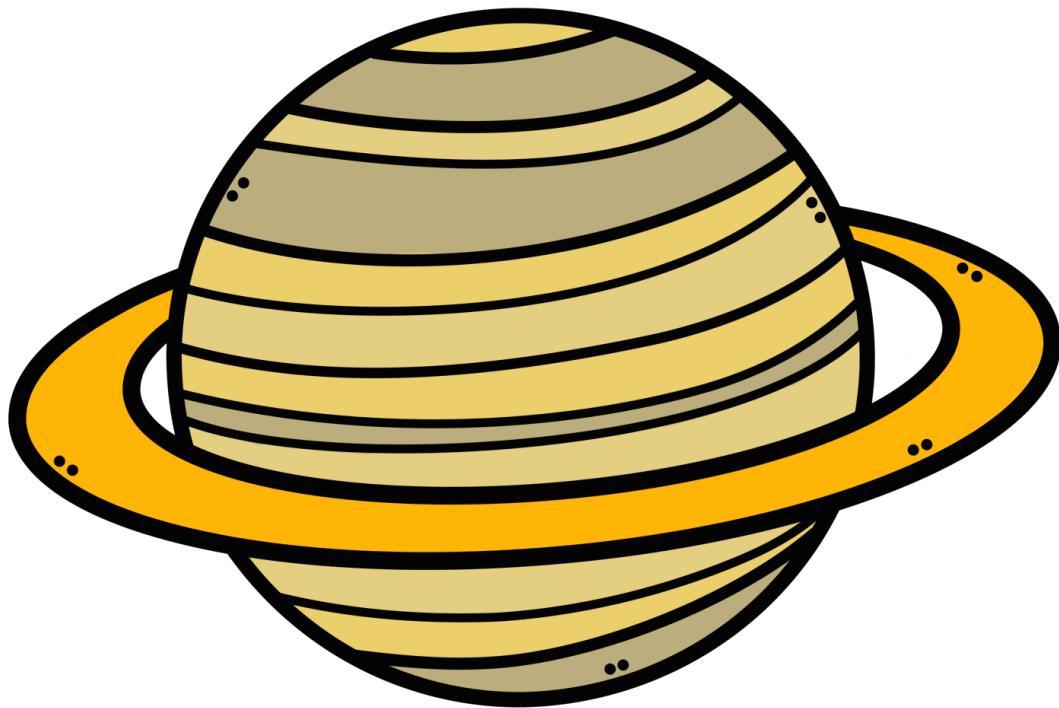
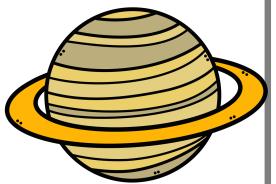
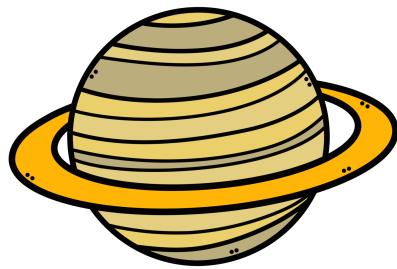
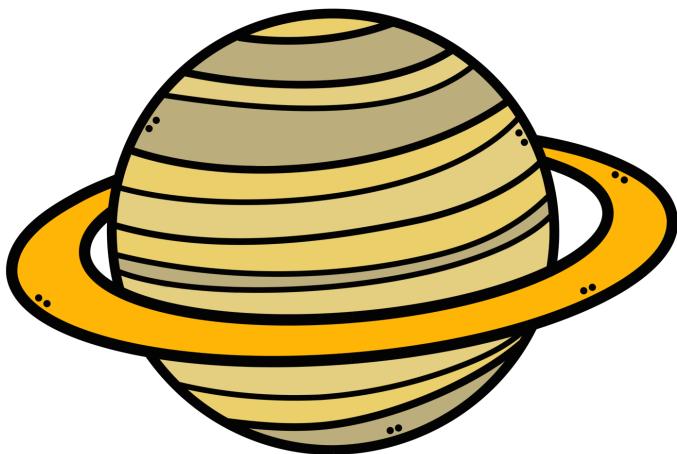
Cut out and
sort according
to size.

Size Sequencing Cards



Cut out and
sort according
to size.

Size Sequencing Cards



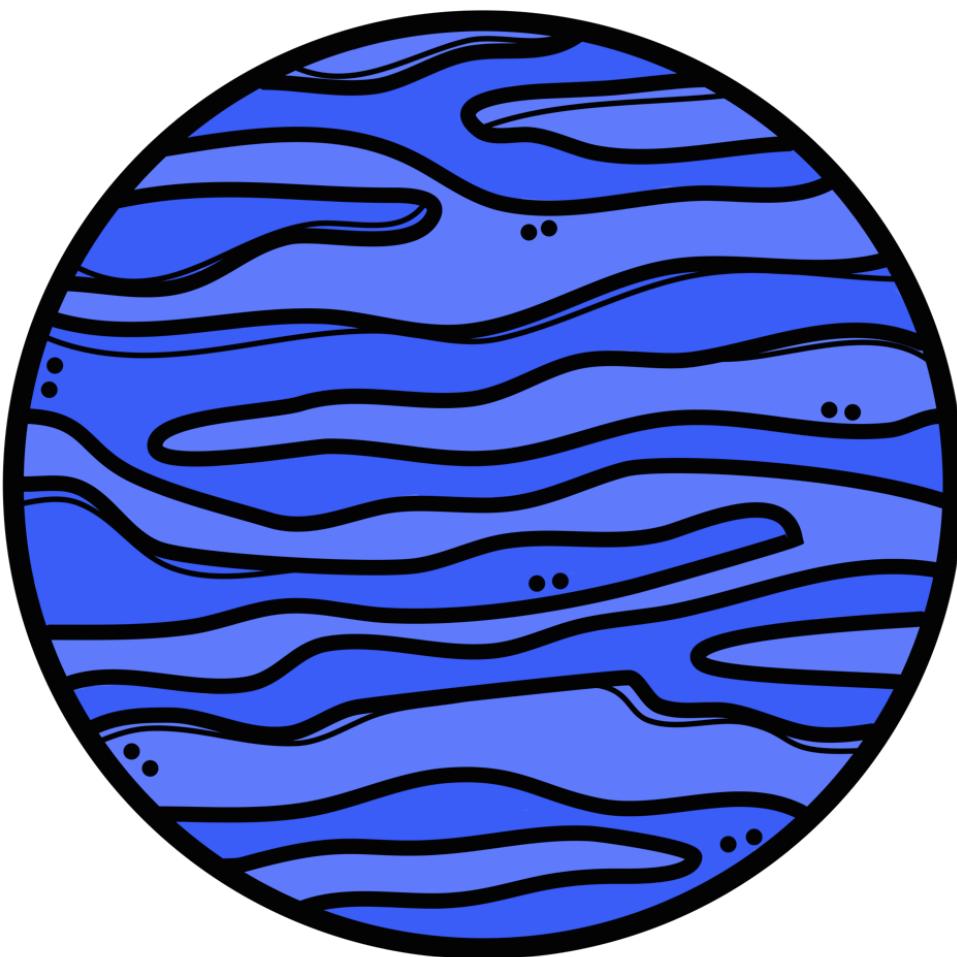
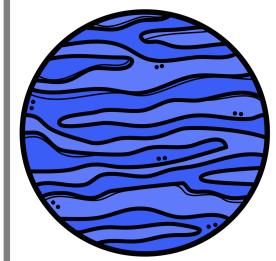
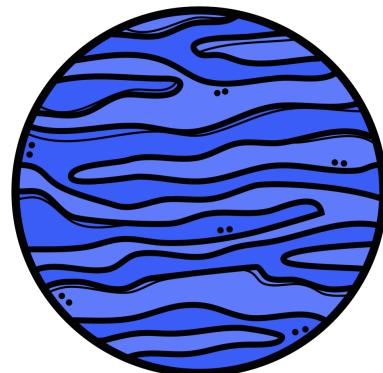
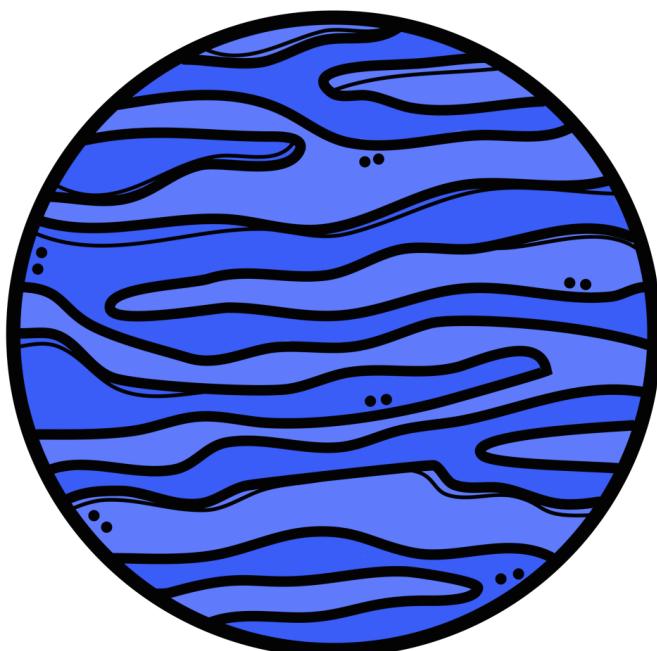
Cut out and
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Size Sequencing Cards

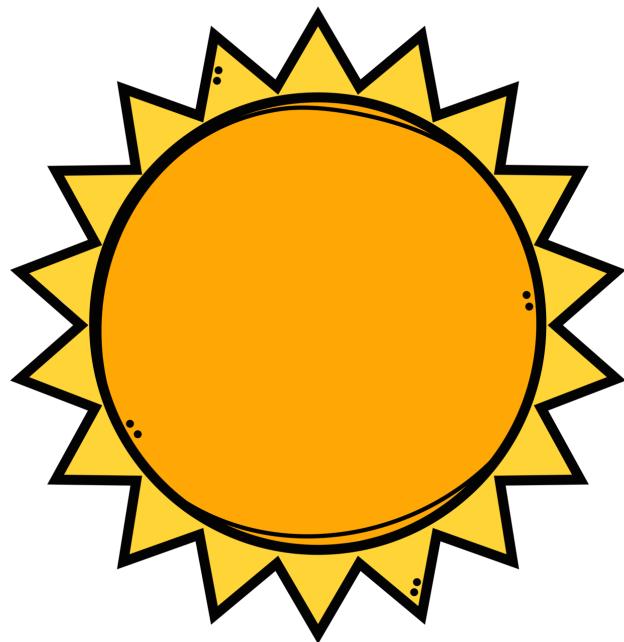


Cut out and
sort according
to size.

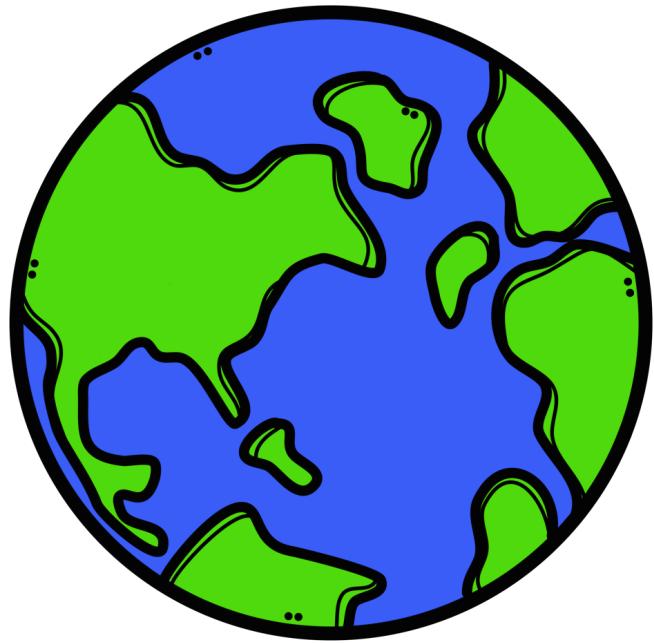
Size Sequencing Cards

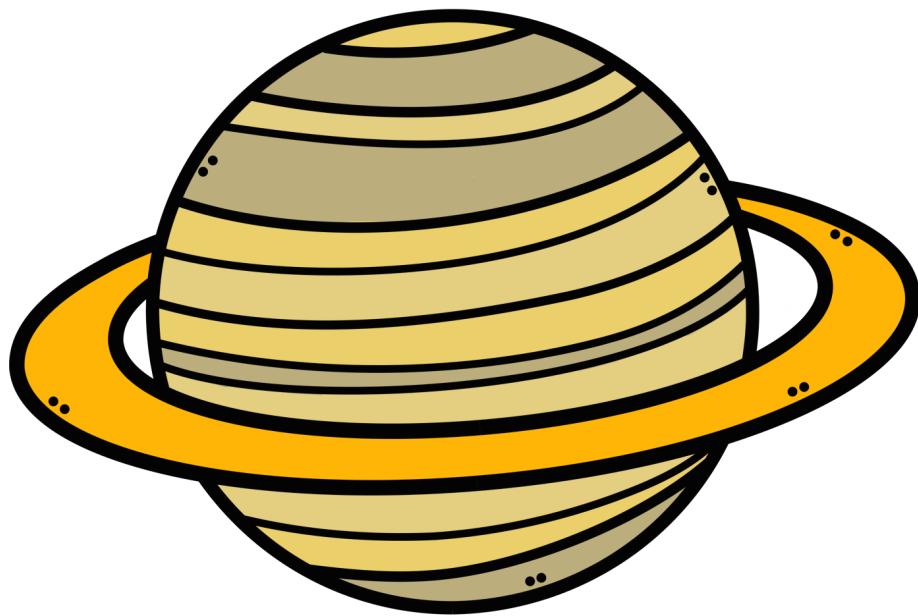


Cut out and
sort according
to size.











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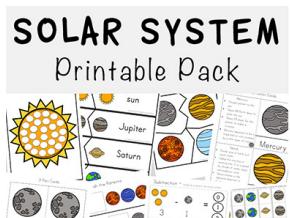
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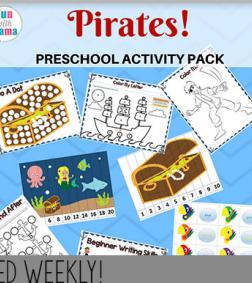
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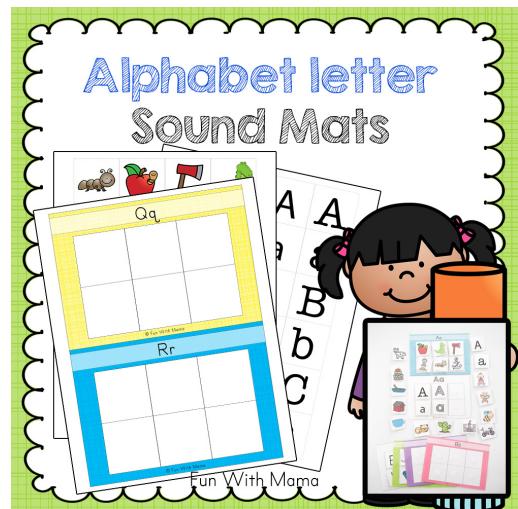
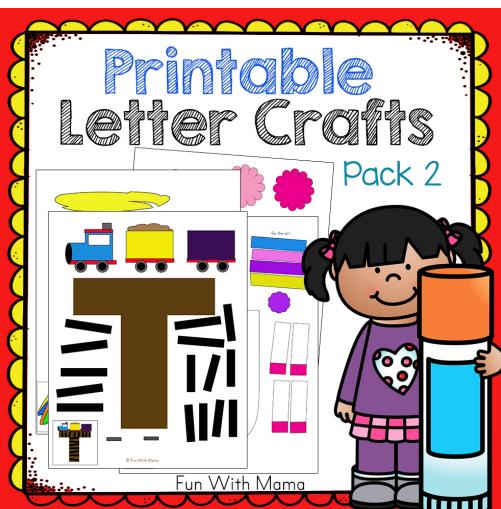
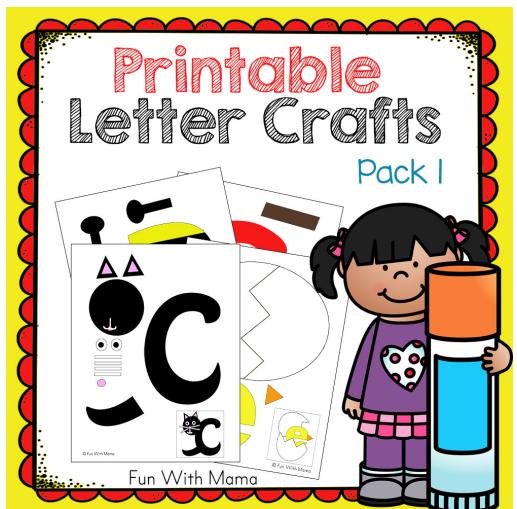


FREE Printable Activity Packs



NEW PACKS ADDED WEEKLY!

Check out these Alphabet letter activities:



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