Make a guess:

What is the size of Mars compared to the Earth and Moon?
Mars is about $\frac{1}{2}$ the size of Earth
The land area of Earth is similar to that of Mars.
Quick Activity - Fun Facts

Directions:

1. You will receive 1 of the 16 numbered facts.
2. Think about where your fact fits into the Venn Diagram.
3. When your number is called, read your fact to the class and guess where it would go.
4. Everyone will write the correct answer into their Venn Diagram.
Directions: Read the following facts and place them into your Venn diagram.

1) We have walked on the surface
2) Has an atmosphere
3) Closer to the Sun
4) Valles Marineris
5) Takes 3 days to get there
6) Made of Rock
7) Lifeless
8) Has seasons
9) Free Flowing Liquid Water
10) Has tire tracks on its surface
11) Visible Polar Ice
12) Can take 6-9 months to get there
13) Craters
14) Largest Volcano in the Solar System
15) Extreme Temperatures
16) Largest of the three
Earth

- Takes 3 days to get there
- Have walked on the surface
- Closer to the Sun
- Made of Rock
- Lifeless
- Has seasons
- Valles Marineris
- Takes 6-9 months to get there
- Largest Volcano in the Solar System

Moon

- Extreme Temperatures
- Craters
- Tire Tracks on Surface
- Has an atmosphere
- *Has free flowing liquid water
- Visible Polar Ice

Mars

- Largest of the three
- Has an atmosphere
- *Has free flowing liquid water
- Visible Polar Ice
- Has seasons
- Largest Volcano in the Solar System

Answers are...