Question 1

Name the side of the moon that we can see from Earth.

The NEAR Side
Question 2

Name the side of the moon that we can not see from Earth

*The FAR Side*

Question 3

What are the darker parts of the moon called? Also known as ‘seas’.

*Mare or Maria*
Question 4

These are the result of asteroid, comet, or meteorite impacts.

Craters

Question 5

The dust and broken rock on the surface of the moon is called...

REGOLITH
Question 6
How many moons would fit inside of the Earth?

49

Question 7
How many ‘Earths’ away is the moon?
In km?

30 Earths, 340,000 km
Question 8

How many moons fit across the diameter of the Earth?

3.7 Moons

Question 9

How many days does it take for the moon to complete one REVOLUTION around the Earth?

27.3 Days
Question 10

How many days does it take for the moon to complete one ROTATION?

27.3 Days

Question 11

What are mountains called on the moon?

Highlands
Question 12

Name the 6 Apollo Missions that landed on the Moon

Apollo 11, 12, 14, 15, 16, 17

Question 13

When did men first walk on the moon? Which Apollo Mission was it?

July 20, 1969, Apollo XI
Question 14

Name the three Apollo 11 Astronauts.

*Neil Armstrong, Michael Collins, & Buzz Aldrin*

Question 15

What did Neil Armstrong say when he stepped onto the moon?

*“That’s one small step for (a) man, one giant leap for mankind.”*
Question 16
Who said the following quote:

“We choose to go to the moon in this decade and do the other things, not because they are easy, but because they are hard.”

President
John F. Kennedy

Question 17
What is the name of the rocket that launched the Apollo Missions to the moon?

Saturn V Rocket
Question 18
Where do the 3 astronauts sit during launch and their return to Earth?

The Command Module

Question 19
How do the 2 astronauts get to the moon surface and back to the Command Module?

The Lunar Module (LM)
Question 20
Who was the president when Apollo 11 landed on the moon?

President Richard Nixon

Question 21
What does the phrase “The Eagle has landed” mean? Who said it?

The LM (named the Eagle) was on the moon, by Armstrong
**Question 22**
Where did the Apollo 11 Command Capsule (Columbia) land on July 24, 1969?

*In the Pacific Ocean, 812 miles SW of Hawaii*

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**Question 24**
Where did Apollo 11 land on the moon?

*Sea of Tranquility*
Question 25
What was the accomplishment of Apollo 7 in 1968?

*First test of the Command Module, orbited the Earth for 10 days*

Question 26
What was the accomplishment of Apollo 8 in 1968?

*Apollo 8 was the first mission to take humans to the Moon and back, famous “Earthrise” photo*
**Question 27**

What was the accomplishment of Apollo 9 in 1969?

*Testing the Lunar Module (LM) and docking with the Command Module while orbiting the Earth*

**Question 28**

What was the accomplishment of Apollo 10 in 1969?

*Flying the Lunar Module (LM) near the surface of the moon and docking with the Command Module while orbiting the Moon*
Question 29

“Houston, we have a problem”

Apollo 13 (1970) - were going to the moon but had to come back and used the LM as a ‘lifeboat’.

Question 30

What was the accomplishment of Apollo 12 in 1969?

Apollo 12 - second moon landing, precision landing near Surveyor III (1967) to bring back and study long term effects of exposure on the moon
**Question 31**
What was the accomplishment of Apollo 14 in 1971?

*Third moon landing, scientific lunar exploration, and first to hit a golf ball in space*

**Question 32**
What was the accomplishment of Apollo 15 in 1971?

*Fourth mission to land men on the Moon. First to use the Lunar Roving Vehicle which astronauts used to explore the geology of the Hadley Rille/Apennine region. This now allowed them to travel farther on the moon.*
Question 33
What was the accomplishment of Apollo 16 in 1972?

Fifth moon landing, use the Lunar Rover to explore the Highlands region.

Question 34
What was the accomplishment of Apollo 17 in 1972?

Last moon landing, Geology Mission, used the Lunar Rover to collect the most lunar samples and travelled the furthest distance on moon’s surface.
Question 35
Where is mission control located?

*Houston, Texas*

Question 36
Where did the Apollo Missions launch from?

*Cape Kennedy 1963-1973 (Known as Cape Canaveral now)*