

## EP4 Science

### Gravity Unit Quiz Two

Put your answers in the spaces.



\_\_\_ 1) Which one is not the same as the others?

- A) less mass    B) less matter    C) less distance    D) less gravity

\_\_\_ 2) Which two planets are next to Jupiter?

- A) Mars, Earth    B) Saturn, Earth    C) Uranus, Saturn    D) Mars, Saturn

\_\_\_ 3) more gravity =

- A) more distance    B) less distance    C) less mass    D) less matter

\_\_\_ 4) How fast is the Earth spinning?

- A) 16 km/hr    B) 160 km/hr    C) 1600 km/hr    D) 16000 km/hr

\_\_\_ 5) When you use a skateboard, the force forward is more than the force backward.

- A) True      B) False

\_\_\_ 6) In The Lion King, Timon has more gravity than Pumbaa.

- A) True    B) False



\_\_\_ 7) How many Laws of Motion did Newton invent?

- A) one    B) two    C) three    D) four

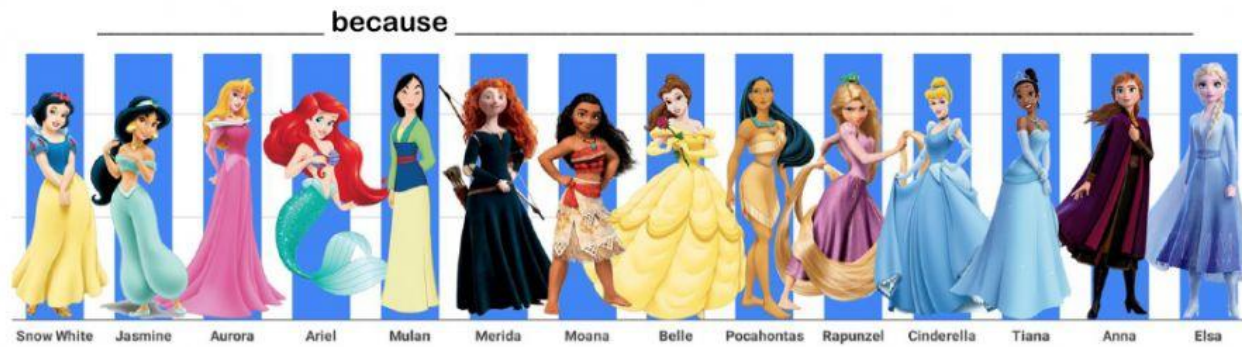
\_\_\_ 8) If an astronaut throws a banana into space, it will float away foreverrrrrrr.....

- A) True    B) False    C) Maybe... but \_\_\_\_\_

9) How does a telescope help us to see things better?

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10) Which Disney Princess is the best?



11) What can we do with calculus?

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12) You will take a trip to space! How long would you like to stay? \_\_\_\_\_

What are two things you would like to do while you are there?

1) \_\_\_\_\_

2) \_\_\_\_\_

