

INTRO TO VIROLOGY
QUIZ for lesson 2

Name _____ Date _____

- 1) Which of these is the largest? a) Rabies b) Herpes c) Adenovirus d) Polio
- 2) Which of these is the smallest? a) Herpes b) Ebola c) Adenovirus d) Polio
- 3) Which virus looks like it has a bow tie inside? a) Pox viruses b) Mimivirus c) Influenza d) Polio
- 4) How many microns are in a millimeter? a) 10 b) 100 c) 1,000 d) 1,000,000
- 5) How many nanometers are in a micron? a) 10 b) 100 c) 1,000 d) 1,000,000
- 6) Which virus is used to track human migration from continent to continent?
a) Parvo b) Polio c) Papilloma d) Polyoma
- 7) How wide is DNA? a) 2 millimeters b) 2 microns c) 2 nanometers
- 8) For every one of our human cells, we have how many viruses? a) 1 b) 10 c) 100 d) 1,000,000
- 9) All the viruses in our body are collectively known as our ____.
a) biome b) virome c) virions d) diagnosis e) diseases
- 10) How many bacteriophages live in the ocean?
a) a billion b) a trillion c) a quadrillion d) a quintillion e) a nonillion

TRUE or FALSE?

- 11) _____ All viruses are bad.
- 12) _____ The papilloma virus causes warts.
- 13) _____ The coronavirus is a large megavirus.
- 14) _____ The word "vaccine" comes from the Latin word for cow.
- 15) _____ Whales don't carry as many viruses as humans do.

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ANSWER KEY

- 1) b
- 2) d
- 3) a
- 4) c
- 5) c
- 6) d
- 7) c
- 8) c
- 9) b
- 10) e
- 11) F
- 12) T
- 13) F
- 14) T
- 15) F