

Name: _____

Date: _____

Pluto

T R I T O N C H A R O N U 1 7 M I N U T E S I P
 X C Y T D T I B R O N O I L L I B 6 4 2 D H 1 6
 E M L R L L E W O L L A V I C R E P Z F T 2 U R
 C A L G 1 N K E R B E R O S O R I G I N A L L Y
 C T A O H O U N D E R W O R L D T H I N U B 1 I
 E M N W 7 I K U X L Z 2 4 8 E A R T H Y E A R S
 N O I C E L E L O N G E S T S 3 O K G T N D O P
 T S G W U E E E I G H T P L A N E T S 4 I M I X
 R P I A B H R L O W E L L O B S E R V A T O R Y
 I H R 4 W P G A 3 W N O F 6 N D W A R F R F E W
 C E O L E A X C O P E R I H E L I O N 7 O U N U
 E R X P S M G L E A S T G 6 H C 4 Y W 6 G 4 4 T
 A E Y W T C E Y M 4 N N V F A 7 O P G Y E E 4 1
 7 E T L A U N C H E D S E C I T S L O S N 3 3 C
 8 2 S 1 O P P O S I T E S U N A R U F 3 3 F Z 6
 S U N O R C V O 3 N Y T S E W O L S D N O C E S
 8 A 3 N E W H O R I Z O N S D 1 3 0 2 W C 7 W N
 I X D E V I A T I O N S 8 P R E D I C T E D D O
 2 W Y A R D Y H M 6 U O N E L L I P T I C A L W
 O V T 8 N E P T U N E V A Y C X H 2 Y 0 Y 1 8 P
 O U 6 S P A C E C R A F T F R E E Z E S B K O F
 6 I 7 3 D F I V E M O O N S I N C L I N E D F 3
 W A Z 8 K K R E S O L C X W 6 6 S 2 S U B E R E
 1 E S E A R T H T O X I C Z O H G T H K 4 M T Y

- | | | | | | |
|---------------------|--------------------|-----------------|-----------------|-----------------|---------------|
| kerberos originally | lowell observatory | 248 earth years | percival lowell | styx originally | second-lowest |
| eight planets | new horizons | 17 minutes | perihelion | elliptical | atmosphere |
| deviations | spacecraft | five moons | underworld | solstices | predicted |
| eccentric | opposite | aphelion | nitrogen | launched | inclined |
| freezes | longest | neptune | billion | erebus | cronus |
| closer | uranus | triton | charon | least | toxic |
| orbit | earth | hydra | dwarf | greek | west |
| snow | thin | 2006 | ice | 7.3 | 4.4 |
| 18% | 66% | mix | | | |