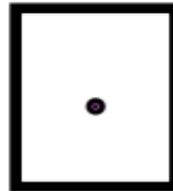
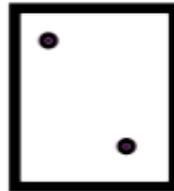
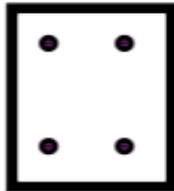
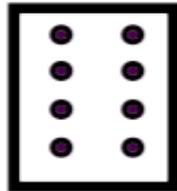
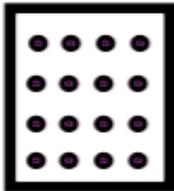


Lesson – 1 Converting Decimal Base 10 to Binary Base 2



Name _____

Directions: Click on the video button this will allow you to view the directions and also present to you the answers to this lesson. Place the correct On (1) Off (0) for the ten problems listed below. You will discover the value you wish to obtain listed to the right.



0	1	0	0	1	= 9
0	0	1	1	1	= 7
1	1	0	1	0	= 26

- | | | | | | |
|----|-------|-------|-------|-------|------------|
| A) | _____ | _____ | _____ | _____ | _____ = 12 |
| B) | _____ | _____ | _____ | _____ | _____ = 11 |
| C) | _____ | _____ | _____ | _____ | _____ = 20 |
| D) | _____ | _____ | _____ | _____ | _____ = 31 |
| E) | _____ | _____ | _____ | _____ | _____ = 28 |
| F) | _____ | _____ | _____ | _____ | _____ = 6 |
| G) | _____ | _____ | _____ | _____ | _____ = 15 |
| H) | _____ | _____ | _____ | _____ | _____ = 19 |
| I) | _____ | _____ | _____ | _____ | _____ = 3 |
| J) | _____ | _____ | _____ | _____ | _____ = 5 |