

Name \_\_\_\_\_

## Unlocking the Secrets of Perfect Numbers and Mersenne Primes

### Multiple Choice Answer Key

1. d) A number equal to the sum of its divisors
2. c) 28
3. b) A prime number that can be expressed as  $2^p - 1$
4. c) Every even perfect number corresponds to a Mersenne prime
5. a) Euclid

