



## Do You Remember How to Evaluate Exponents?

- (1) Evaluate.  $5^2 =$
- (2) Evaluate.  $2^3 =$
- (3) Evaluate.  $(2 + 3)^4 =$
- (4) Evaluate.  $\left(\frac{3}{4}\right)^4 =$
- (5) Evaluate.  $(.3)^4 =$
- (6) Evaluate.  $(-7)^2 =$
- (7) Evaluate.  $-7^2 =$
- (8) Evaluate.  $(-6)^3 =$
- (9) Evaluate.  $-6^3 =$
- (10) Evaluate.  $(-2)^4 =$
- (11) Evaluate.  $13^0 =$
- (12) Evaluate.  $13^1 =$
- (13) Evaluate.  $13^2 =$
- (14) Evaluate.  $10^2 =$
- (15) Evaluate.  $10^3 =$
- (16) Evaluate.  $1^5 =$

### Answers:

- |        |         |          |                      |           |
|--------|---------|----------|----------------------|-----------|
| (1) 25 | (2) 8   | (3) 625  | (4) $\frac{81}{256}$ | (5) .0081 |
| (6) 49 | (7) -49 | (8) -216 | (9) -216             | (10) 16   |
| (11) 1 | (12) 13 | (13) 169 | (14) 100             | (15) 1000 |
| (16) 1 |         |          |                      |           |