

Evaluating an algebraic expression with one operation and an exponent: Worksheet 5.1

Name Date Score

Evaluate the expression with one operation and an exponent

1. $s^2 + 2; s = 2$

2. $p + 2^3, p = 4$

3. $a^3 - 7, a = 3$

4. $m^4 + 3; m = 3$

5. $j - 5^2; j = 27$

6. $5 \times u^3, u = 4$

7. $s^2 \div 4; s = 2$

8. $x^4 \div 25, x = 5$

9. $c + 7^2, c = 4$

10. $p - 3^0; p = 3,$



Solutions: Worksheet 5.1

1. 6

2. 12

3. 20

4. 84

5. 2

6. 320

7. 1

8. 25

9. 53

10. 2

