

Evaluating an algebraic expression with multiplication or division:

Worksheet 2.1

Name Date Score

Evaluate the expressions for the given values of the variable

1. $s \times 9, s = 3$

2. $t \div 7, t = 28$

3. $8r, r = 3$

4. $p \div 6, p = 24$

5. $f \times 12, f = 2$

6. $27 \div g, g = 3$

7. $k \div 9, k = 36$

8. $11m, m = 4$

9. $q \times 4, q = 5$

10. $n \div 8, n = 32$



Solutions: Worksheet 2.1

1. $s \times 9 = 3 \times 9 = 27$

2. $t \div 7 = 28 \div 7 = 4$

3. $8r = 8 \times 3 = 24$

4. $p \div 6 = 24 \div 6 = 4$

5. $f \times 12 = 2 \times 12 = 24$

6. $27 \div g = 27 \div 3 = 9$

7. $k \div 9 = 36 \div 9 = 4$

8. $11m = 11 \times 4 = 44$

9. $q \times 4 = 5 \times 4 = 20$

10. $n \div 8 = 32 \div 8 = 4$

