

Evaluating an algebraic expression with multiplication or division:

Worksheet 2.3

Name Date Score

Evaluate the expressions for the given values of the variable

1. $s \times 8, s = 3$

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

3. $9r, r = 3$

4. $p \div 8, p = 24$

5. $f \times 12, f = 3$

6. $24 \div g, g = 3$

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

8. $11m, m = 6$

9. $q \times 4, q = 8$

10. $n \div 6, n = 30$



Solutions: Worksheet 2.3

1. $s \times 8 = 3 \times 8 = 24$

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

3. $9r = 9 \times 3 = 27$

4. $p \div 8 = 24 \div 8 = 3$

5. $f \times 12 = 3 \times 12 = 36$

6. $24 \div g = 24 \div 3 = 8$

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

8. $11m = 11 \times 6 = 66$

9. $q \times 4 = 8 \times 4 = 32$

10. $n \div 6 = 30 \div 6 = 5$

