

## Answers to Algebra Review Quiz 1-13 C

1.  $12n^2 + 29nb + 15b^2$

2.  $5nb^2(3n^2 + 2b + 4n^3b^2)$

3. rational

4.  $15x + 2$

5. 240

6.  $15n^2 + 14n - 8$

7.  $\frac{16n^6y^{10}}{25a^2b^{12}c^6}$

8.  $(3n - 5)(3n + 5)$

9.  $x = 4$

10. 30%