

Name:

Section 3.2 – Grouping Like Terms

1. $-5r + 4 - 2r + 9 = 12r + 5 - 8r$

2. $-7q - 5 - 8 = 5q - 12 - 3q - 2$

3. $-2x - 5 + 4x - 7 = 3x + 7 - x + 4$

4. $3t + 4 - 8t - 7 = 6t + 7 - 5t - 4$

Foundations of Math 9

5. $-14r + 13 - 5r - 9 = 16r - 5 - 7r$

6. $11q - 8 + q - 6q - 7 + 5 = 3q - 7$

7. $-5r + 7 - 7r - 5 = r - 12 - 7r$

8. $8r + 16 - 7r - 12 = 9r - 5 - 5r$