



Concept HW_Grade-6_An Introduction to Algebra

Simplification of Expressions

1. $5r - 7 - 1 - 3r + r + 4r + 9 + 6 - 2r$
2. $-9p + 3 + 4p + 7p - 4p - 4p$
3. $8p - 3 + 9p + 6p + 2p - 6p - 3p - 9p$
4. $-6c + 2c - 4c + 2 - 4c + 6c - 1 - 3 + 5c$
5. $-9v - 9 - 5v - 5 - v + 2 - 8 - 9 + 7v + 5v$
6. $-g - 4 - 5 - 9 + 5g + 7 - 9 + g - 9g$
7. $3 + 8 - 3z - 5 - 9z - 1 - 6 - 4$
8. $-9m - 8 - 3m + 8m - 7m + 4 + 3 + 4 - m$
9. $3p - 3p + 3p + p + 7p + 7 - 4 - 3 - 3p - 7p$
10. $9c + 9 + 2 - 8c + 6c - 5c - 9$