

# Simplifying Expressions with Brackets - Answer Sheet

## Answers for Worksheets 1-5

### Worksheet 1 - Answers

1.  $3w + 6$

2.  $7c + 4$

3.  $9t + 10$

4.  $5h + 12$

5.  $7k + 6$

6.  $7y + 14$

### Worksheet 2 - Answers

1.  $-5x + 5$

2.  $h - 4$

3.  $-5r + 4$

4.  $6z + 2$

5.  $-5p - 8$

6.  $-3h - 1$

### Worksheet 3 - Answers

1.  $y + 10$

2.  $2a + 9$

3.  $-2t - 10$

4.  $8n + 12$

5.  $-p - 16$

6.  $-2n - 7$

### Worksheet 4 - Answers

1.  $3g + 13$

2.  $-4b + 14$

3.  $-3r + 22$

4.  $2x - 14$

5.  $-4u + 9$

6.  $3f + 8$

7.  $-5m - 2$

8.  $k + 2$

### Worksheet 5 - Answers

1.  $4j + 6$

2.  $2x + 12$

3.  $-4u + 6$

4.  $p - 2$

5.  $-3d - 4$

6.  $2g - 15$

7.  $-4y + 2$

8.  $f - 9$