

1. Expand $5a(1 - a)$

1.

2. Expand $3b(2 - 5b)$

2.

3. Expand $4c(2 - c)$

3.

4. Expand $3d(d + 4)$

4.

Answers

1. $-5a^2 + 5a$

2. $-15b^2 + 6b$

3. $-4c^2 + 8c$

4. $3d^2 + 12d$