

Simplifying expressions

1. Simplify the following expressions

a. $4y + 3y$

b. $8p - 3p$

c. $x + x - x$

d. $7g - 2 + 5g$

e. $3f - 2h - f$

f. $4x - 10 + 6x$

2. Simplify the following expressions

a. $4d + 3g - 2d - g$

b. $6s - 2p + p + 2s$

c. $14b + 3c - 9b + c$

3. Simplify the following expressions

a. $4x d$

b. $k \times 6$

c. $m \times n$

d. $3v \times 2u$

e. $r \times r$

f. $5w \times 6w$

4. Simplify the following expressions

a. $10 + 2a - 12 + a$

b. $4f - 6 - 7f - 3$

c. $10 \times 2a \times 3b$

d. $-3 - 4d - 5 - 4d$

e. $20 + st + 1 + 5st$

f. $4 \times 4c \times 2c$

I have demonstrated in the questions that I have understood how to simplify all types of expressions

R A G