



Factorise

1. Factorise each of the following

a. $3x - 15$

b. $5p + 20$

c. $4e - 20$

d. $6e - 9f$

e. $10a + 20b - 30c$

f. $6r - 3s + 9t$

2. Factorise each of the following

a. $am + an$

b. $rs + rt$

c. $px - p$

d. $pq - rq$

e. $3x + 9xy$

f. $4x^2 - 4x$

3. Factorise each of the following

a. $10 - 20p$

b. $14 + 7g$

c. $12p - 12pq$

d. $8t^2 - 6st$

e. $4y - 20dy + 8ay$

f. $10ef - 20de + 5et$

g. $9gh + 4gh^2 - 5g^2h$

I have demonstrated in the questions that I have understood how to take out the highest common factor

R A G