

Factorizing By Grouping Part 1

Factorize the following

1) $ab + ac + eb + ec$

2) $gx + hx + gy + hy$

3) $jx + kx + jy + ky$

4) $6px - 12py + qx - 2qy$

5) $21bm - 14bn + 12m - 8n$

6) $24tu - 12tv + 30u - 15v$

7) $32ep - 16eh + 12p - 6h$

8) $18ab - 27ac + 4by - 6cy$

9) $44fg - 33fh + 40eg - 30eh$

10) $60cd - 48ce + 45di - 36ei$

