

## Avery Turnbull Qw2 11

1)  $(1, 1, 1) (yz, xz, xy)$

$$L = yz, L = xz, L = xy, xyz = 125$$

$$L = 25 \quad x = 5 \quad y = 5 \quad z = 5$$

$$\underline{\underline{15}}$$

2)  $(yz, xz, xy) (1, 1, 1)$

$$L = yz, L = xz, L = xy, x + y + z = 15$$

$$L = 0, x = 0, y = 0, z = 15$$

$$\underline{\underline{0}}$$