

VECTORS PERPENDICULAR TO PLANES

For each plane below, find a vector perpendicular to the plane.

1. $2x + 3y - 4z + 5 = 0$

2. $z = 4x - 8y + 2$

3. $8x + y + 5z = 10$

4. $z = -x - 2y + 3$

5. $4x + y = 2z - 10$