

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

6.  $z = -2x - 5y - 1$