

# Multivariable Calculus

## Quiz 1

Fulbright University Vietnam

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- ① Find the angle between the planes that are described by the two equations

$$x + 2y + 3z = 2$$

and

$$4x + y + z = 0.$$

- ② Find the vector projection of the vector  $\langle 1, 2, 3 \rangle$  onto the vector  $\langle 1, 1, 0 \rangle$ .