## Multivariable Calculus Quiz 3

Fulbright University Vietnam

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## Choose 1 question to answer:

- What is the curvature of a curve related to?
- **2** Let  $\vec{r} \in \mathbb{R}^3$ . What is  $\vec{r} \times \vec{r}$ ?
- What is the normal vector to the curve (just intuition, not formula)?