

1 | Questions

1.1 | Derivatives Terminology

1. Slide 10

- (a) Is $\sin(x)/x$ indeterminate form? Or just the derivative of it?
- (b) Isn't $\frac{x}{a} = b$ "What number divided by a gives b " instead of "What number multiplied by a gives b "?

2. Slide 17

- (a) How to evaluate $\lim_{x \rightarrow 0} \frac{\sin x}{x}$ and $\lim_{x \rightarrow 0} \sin \frac{1}{x}$?