**Definition** (Kleisli morphisms)

Let /M mu un\ be a monad on a category C, and let X, V

Let  $\langle M, \text{mu}, \text{un} \rangle$  be a monad on a category C, and let  $X, Y \in \text{Ob}_{\mathbb{C}}$ . A Kleisli morphism  $X \to Y$  is a morphism of **C** of the form  $X \to MY$ .