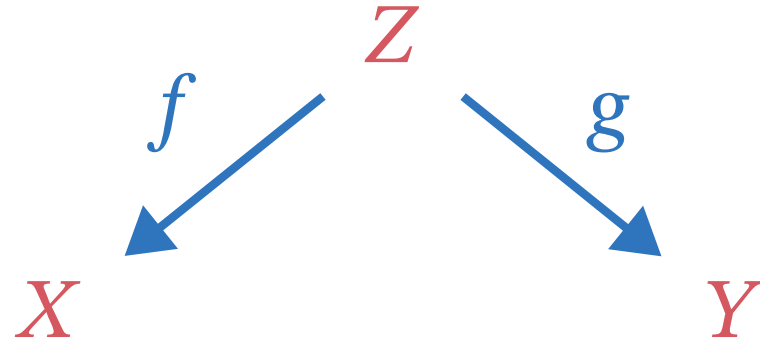


Definition (Span). Given a category \mathbf{C} , a *span* from an object X to an object Y is a diagram of the form



where Z is some other object of \mathbf{C} .