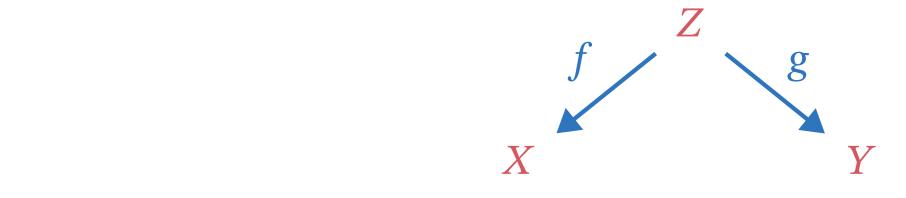
Definition (Span). Given a category \mathbb{C} , a *span* from an object X to an object Y is a diagram of the form



where Z is some other object of C.