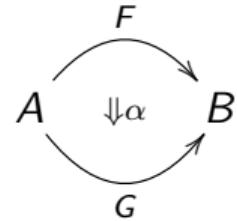


## Graphical presentation of 2-cells

In the category:  $\mathcal{B}(A, B)$  objects= 1-cells, morphisms= 2-cells

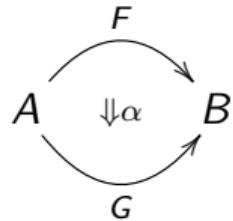
## Graphical presentation of 2-cells

In the category:  $\mathcal{B}(A, B)$  objects= 1-cells, morphisms= 2-cells

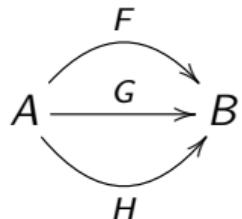


## Graphical presentation of 2-cells

In the category:  $\mathcal{B}(A, B)$  objects= 1-cells, morphisms= 2-cells



composition of morphisms in  $\mathcal{B}(A, B)$   
= vertical composition  $\bullet$  of 2-cells in  $\mathcal{B}$



$\circ : \mathcal{B}(A, B) \times \mathcal{B}(B, C) \rightarrow \mathcal{B}(A, C)$   
= horizontal composition  $(-|-)$

