

$$\begin{array}{ccc}
 A & \xrightarrow{f} & B \\
 & \searrow & \downarrow g \\
 & & C
 \end{array}$$

Diagram illustrating a commutative triangle of functions:

- Object A maps to object B via function f .
- Object B maps to object C via function g .
- Object A maps directly to object C via the composition function $g \circ f$.