

# The ice cream widget

Create a widget that can calculate the price of an ice cream. The widget should allow users to select a flavour, the type of container to use and the toppings to add to the ice cream. Once users selected all the options they want - they can click on the 'Get price' button to get the total cost of the ice cream displayed on the screen. (You could also display the price in real-time if you want as the user selection changes.)

The widget:

- should calculate the price of the ice cream based on the options that the user selected.
- should allow for three or more flavours, three or more different containers and five or more toppings.

Possible flavours are:

- Vanilla, Chocolate and Strawberry.
- Containers could be: Plain Cone, Sugar Cone & a paper cup.
- Toppings could include:
  - Crumbed peanuts,
  - Caramel dip,
  - Chocolate dip,
  - Smarties,
  - Oreos
  - Astros

Each flavour, container and topping should have a different price.