**1. What is the difference between Stateless Widget and Stateful Widget?**

**Stateless Widget** → Fixed, doesn’t change after being built.

**Stateful Widget** → Dynamic, can change after being built using **setState()**.

📌 **Example:**

A **static text or image** → StatelessWidget.

A **button that changes color or counts clicks** → StatefulWidget.

**2. What is the difference between Padding and Margin?**

**Padding** → Space **inside** the widget, between its content and its border.

**Margin** → Space **outside** the widget, between it and other widgets.

📌 **Example:**

**Padding** makes the content look spaced **inside** the widget.

**Margin** creates space **around** the widget from other elements.