1-6 Group It! 分組 !

Building with Basic Shapes is a lot of fun, but did you know you can combine shapes to create new ones?

使用"基本形狀"進行構建很有趣,但是您知道可以組合形狀來創建新形狀嗎? Let's try grouping some shapes. 讓我們嘗試對一些形狀進行分組。



說明

1. Continue to the next step. 繼續下一步。

Group the Shapes on the Left 將左側的形狀分組

The cylinder shape on the left is set to an orange color. The cylinder on the right is set to be a hole. 左側的圓柱形狀設置為橙色。 右側的圓柱體設置為孔。

Let's see what happens when we group a box with each of these shapes. 讓我們看看將這些形狀的每個框分組時會發生什麼。

Let try it now! 現在開始嘗試!

說明

- 1. Select the Box on the left by left clicking on the shape. 左鍵單擊形狀,選擇左側的框。
- Hold SHIFT on the keyboard and also select the orange cylinder. 按住鍵盤上的SHIFT鍵, 然後選擇橙色圓柱體。 提示
 Shappes you have selected will be outlined in a blue color. 你選擇的形狀態比

Shapes you have selected will be outlined in a blue color. 您選擇的形狀將以藍色輪廓顯示。

- With both shapes selected, click the Group button on the toolbar. 選擇兩個形狀後, 單擊工具欄上的"組"按鈕。
- 4. The two shapes should both turn the same color. 這兩個形狀應都具有相同的顏色。 提示

The group color will match the first shape selected when creating the group. If you pick the cylinder first the group will be orange, selecting the box first will make the group red. 組顏色將與創建組時選擇的第一個形狀匹配。 如果首先選擇圓柱體,則該組將為橙色,首先選擇該框將使該組為紅色。

5. Continue to the next step. 繼續下一步。

Group the Shapes on the Right 在右邊對形狀進行分組

Now try they same steps with shapes on the right. 現在, 嘗試使用右側的形狀執行相同的步驟。



說明

- 1. Select the Box on the right by left clicking on the shape. 左鍵單擊形狀, 選擇右側的框。
- Hold SHIFT on the keyboard and also select the transparent (see through) cylinder. 按住鍵盤上的SHIFT鍵, 然後選擇透明(透視)圓柱體。 提示

Shapes you have selected will be outlined in a blue color. 您選擇的形狀將以藍色輪廓顯示。

- With both shapes selected, click the Group button on the toolbar. 選擇兩個形狀後, 單擊工具欄上的"組"按鈕。
- This time the cylinder should make a hole in the red box shape. 這次,圓柱體應該在紅色方框形狀上打一個洞。
- 5. Continue to the next step. 繼續下一步。

You Got It!

Congratulations!

Keep up the good work!

