

Graphic Skills Portal

Technique Handouts

1

ANALYSING



Creating a graph or chart using Illustrator

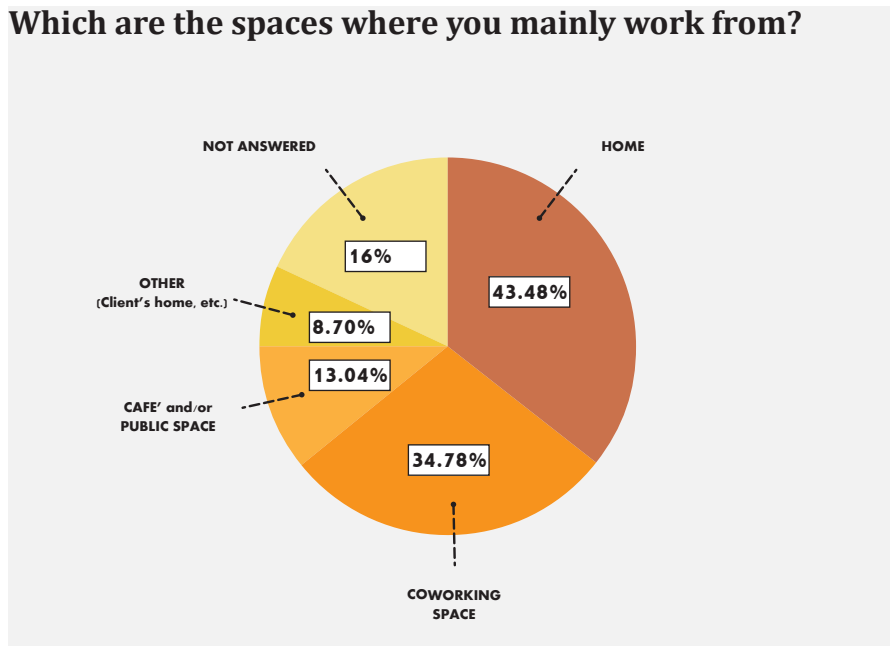
**URBAN
GRAPHICS
SKILLS**

Creating a graph using Illustrator

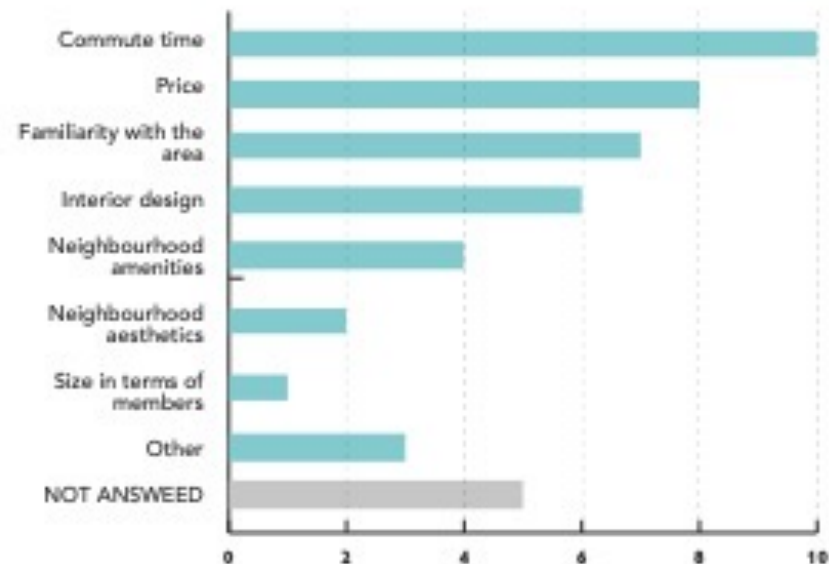
Make graphs: Pie graph, column graph, bar graph, etc.

Illustrator is very good to create simple graphs starting from data.

Which are the spaces where you mainly work from?

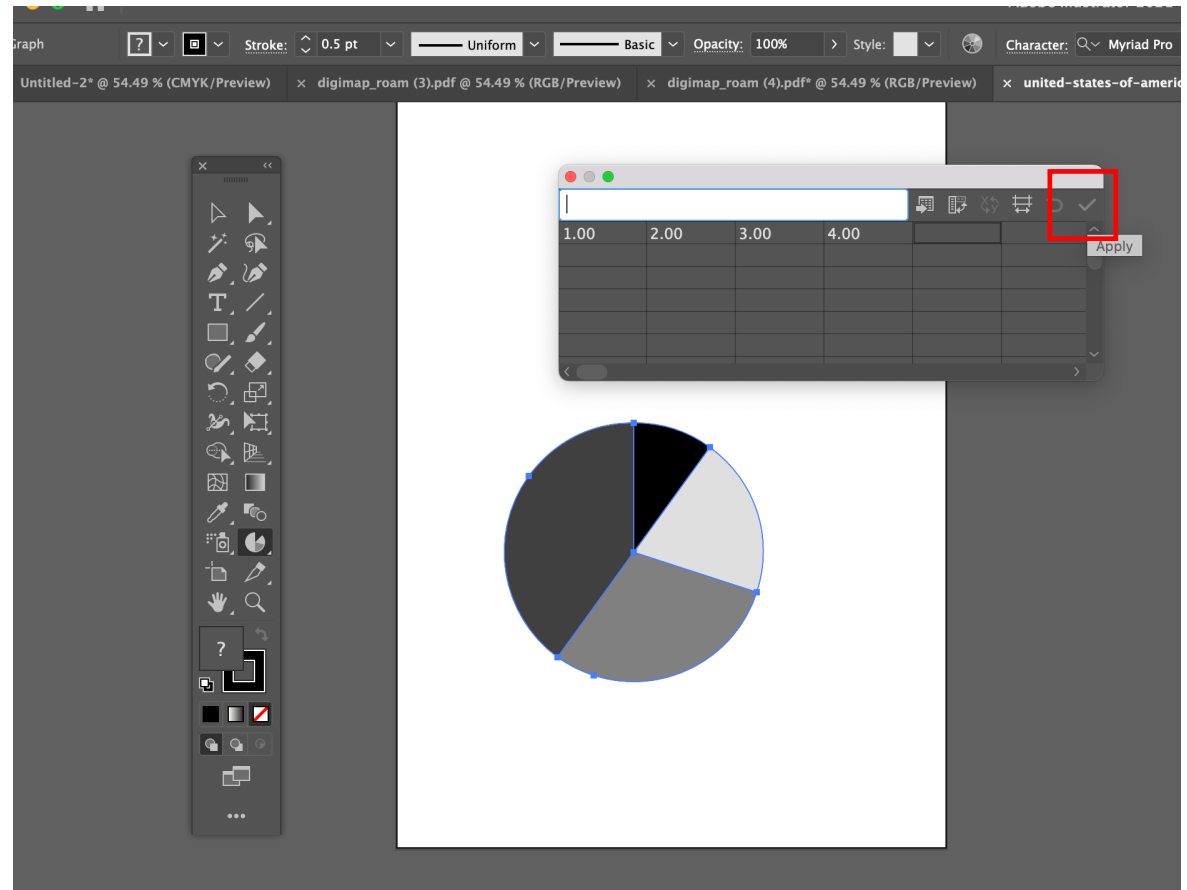


Why did you choose to work at this location?



Make graphs: Pie graph, column graph, bar graph, etc.

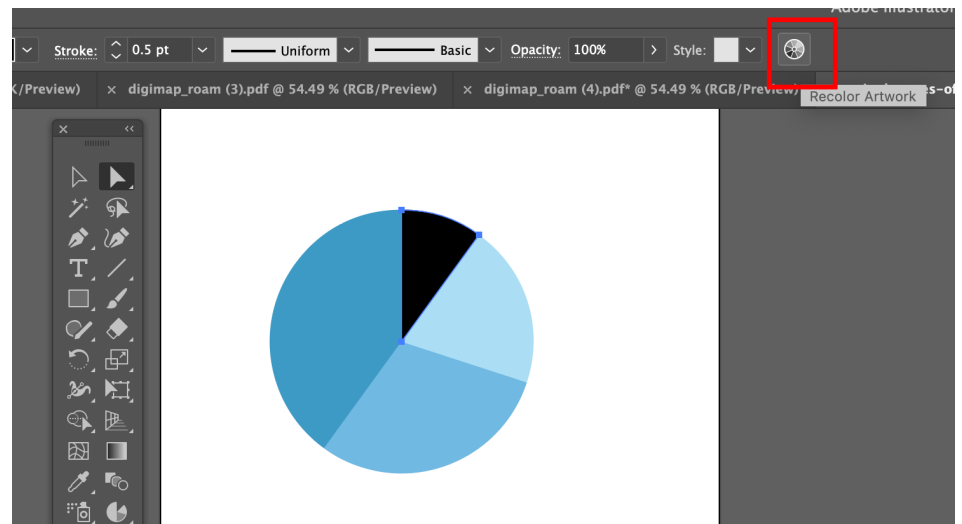
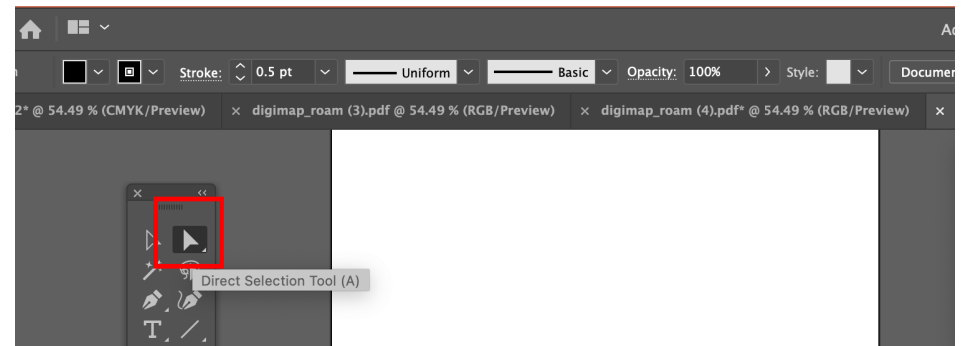
- If you choose the 'pie graph tool', drag a selection to define the dimension of your graph (no worries, you'll be able to amend and resize it later).
- A table will automatically appear > add here your data > apply.
- Now, your graph is created, and you can decide to close the table, or put it a side if you think you'll need to update the graph later.



Make graphs: Pie graph, column graph, bar graph, etc.

To modify the appearance of the graph:

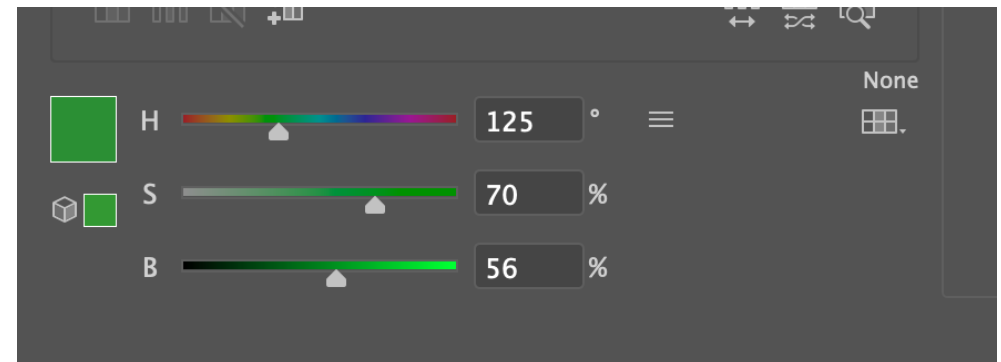
- Use the **Direct Selection Tool** ► click on one slice of the pie ► on the top bar, open the 'Recolor Artwork' window



Make graphs: Pie graph, column graph, bar graph, etc.

To modify the appearance of the graph:

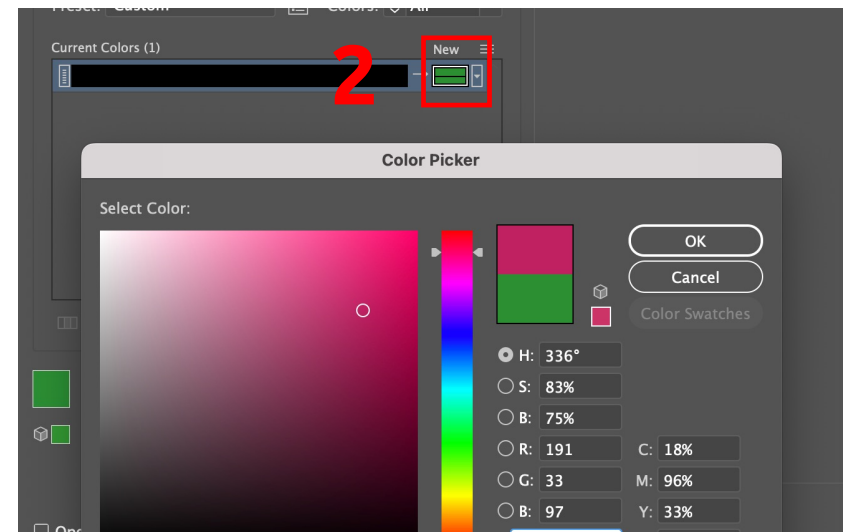
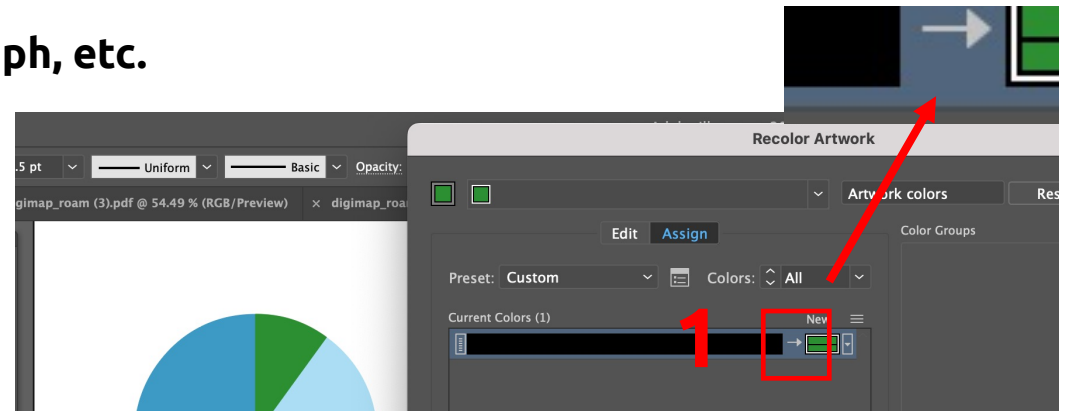
- Click on 'Advance Options' at the bottom of the Recolor Artwork window.
- To 'unlock colours', move randomly the colour bars HSB
- Now, the colours are realised.



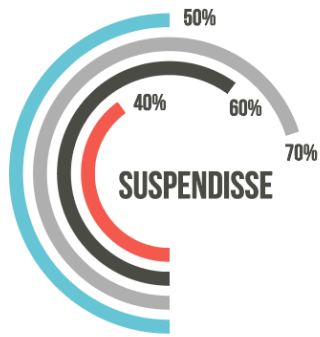
Make graphs: Pie graph, column graph, bar graph, etc.

To modify the appearance of the graph:

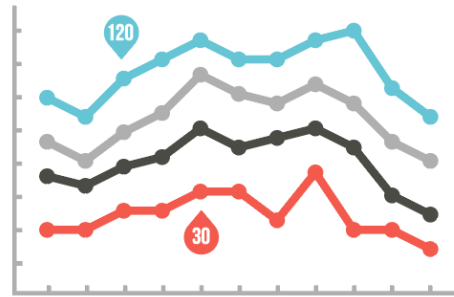
- Now, the colours are realised, and you can (1) click on the arrow to preview the colour on you graph, or (2) double click on the color box to edit colour.



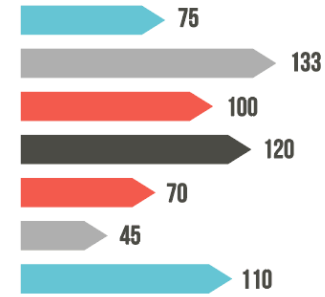
Some examples:



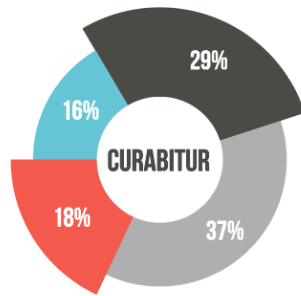
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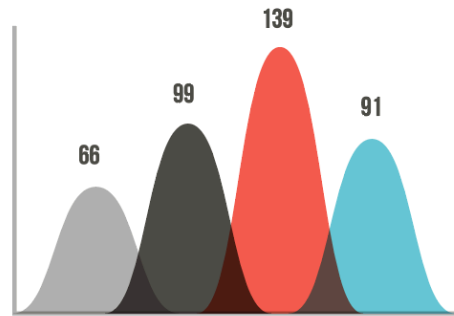
● Donec ● libero ● Vivam ● Lorem



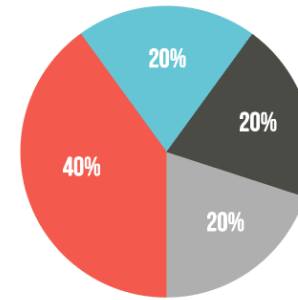
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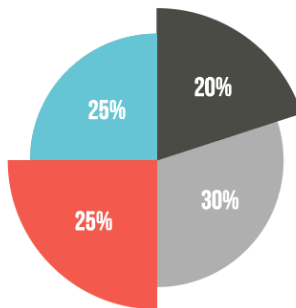
Mauris bibendum



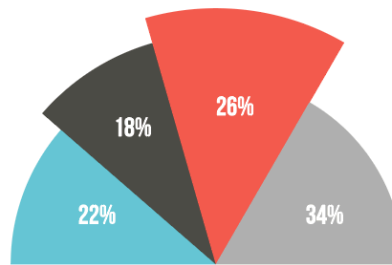
Ut id blandit leo



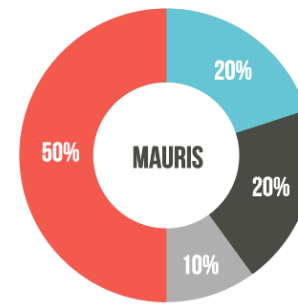
Nam vitae enim ex



Nam sagittis



Pellentesque venenatis



Fusce vel nulla



THE BARTLETT