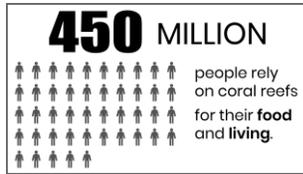


Session 3 Extension Activity: Inform with a Pictograph

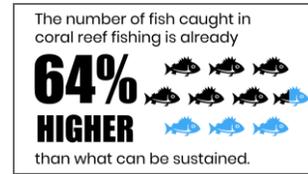
An infographic often uses a pictograph to communicate information. A pictograph is a graph that is made from pictures. Each image represents a value. It could be a fraction, ratio, percent, price, or other unit of measure. Create a slide that includes a pictograph.



key:  = 10 million people
depict the amount of things
copy and paste to show a group



key:  = one fifth
represent a fraction or ratio
recolor an image to show a value

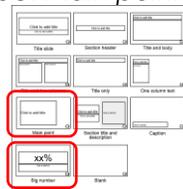


key:  = 10%
illustrate a percentage
crop an image to show a portion

Fact: _____

Key: _____ = _____
symbol unit of measure

1. Open the *slide deck* in Google Slides.
2. Click the *New slide* arrow.  Select *Main point* or *Big number*.



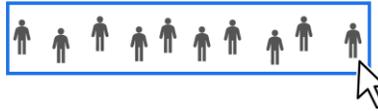
3. Use your skills to describe the fact. Format the font , size , and style **B**.
4. Insert an image to represent the value.
 - a. Click *Insert Image*. 
 - b. Click *Search the web*.  Type a **search word**.
 - c. Click on an icon you like. Click *Insert*.
 - d. Resize  and move  the icon .
5. Copy and paste images to create a group:
 - a. Select the icon.
 - b. From the Edit menu, select *Copy*. 
 - c. Click the Edit menu again, or right click, and choose *Paste*. 
 - d. Continue to paste to add multiple images that represent the number.

 To find simple images, add *clip art*, *symbol*, or *icon* to the search term.



To quickly make a group, select several icons. From the Arrange menu, select *Group*. Copy  and paste  the grouped icons.

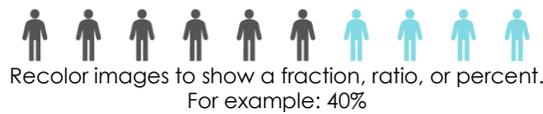
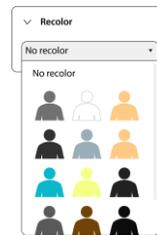
6. Align and distribute a row of images:
 - a. Place the first and last image where you want them on the slide.
 - b. Click and drag around the images to select them all.



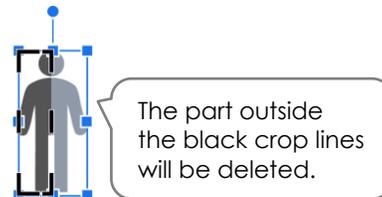
- c. From the Arrange menu, click *Align*. Select *Top* , *Middle* , or *Bottom* .
- d. From the Arrange menu, click *Distribute*. Select *Horizontally*. 



7. (Optional) Recolor an image:
 - a. Select the images to be a different color.
 - b. Click *Format options*.
 - c. Click the *Recolor* arrow. Pick a color.



8. (Optional) Crop an image:
 - a. Select the image to be cropped.
 - b. Click *Crop image*. 
 - c. Drag a handle to remove part of the shape.
 - d. Click *Crop image* again. 



TIP: How to make an image two colors:

1. Copy and paste to make an extra image.
2. Crop the pasted shape. 
3. Recolor the cropped shape.
4. Drag the cropped shape over top of another image.



9. Sign out.