

Name: _____

Date: _____

Subject: Mathematics

Grade: 6

Topic: Scale Drawing

Scale drawing is a drawing that shows a real object with accurate sized reduced enlarged be a certain amount.

Difference between Scale and Scale drawing

Drag and drop the one that belong under the correct heading.

SCALE	SCALE DRAWING

Used to measure
gram, kilogram, tonne

Measured in centimeters,
kilometers, meters,

Used to measure
mass \ weight

Used to measure
distance

Match correctly to the persons who use scale drawings daily.

Architect ●	● 
Land surveyors ●	● 
Engineers ●	● 
Cartographers ●	● 
Landscape Gardeners ●	● 
Aviation/ pilot ●	● 

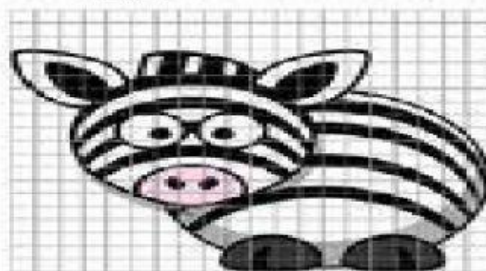
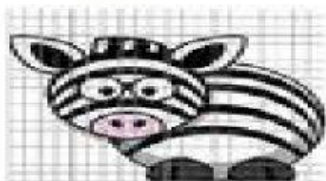
SCALE DRAWING FUN

Your job here is to choose two of the three pictures to draw to scale. You will have to look at each block in order to draw it to scale! Be careful and make sure you're drawing on the correct block!



Use me as an example!

Example:



Your turn....Good luck! Choose TWO to draw!

by David Lee Hagan

Image of zebra head from pixabay.com under license CC BY-SA

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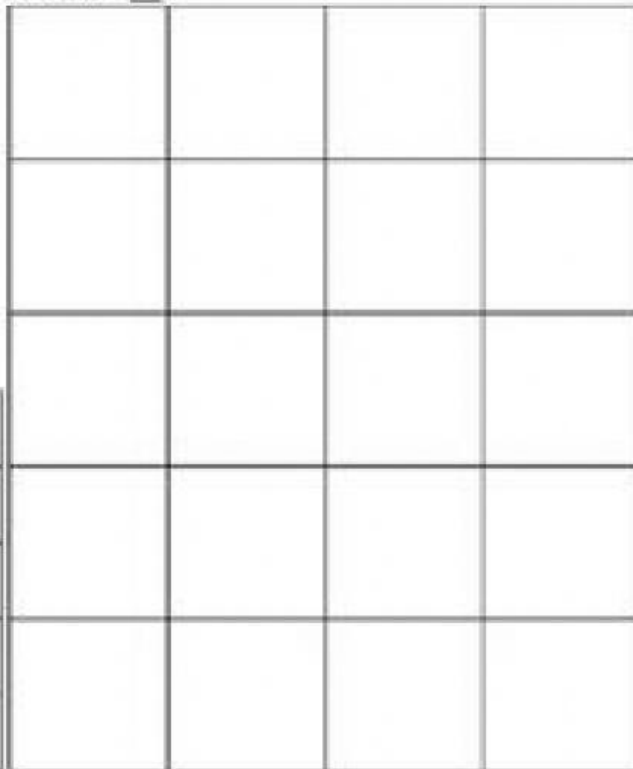
CLASS: _____

ART & MATH: DILATION ACTIVITY

scale factor = _____



scale factor = _____



Try to draw!!