

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	

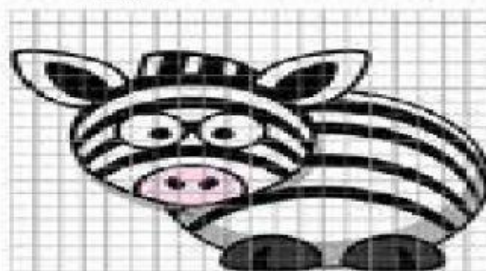
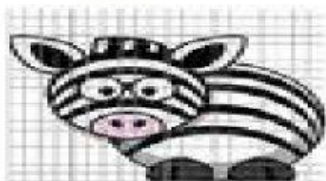
SCALE DRAWING FUN

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 Sarah Lee Mayes

Image of zebra head from giphy.com used under license from giphy.com

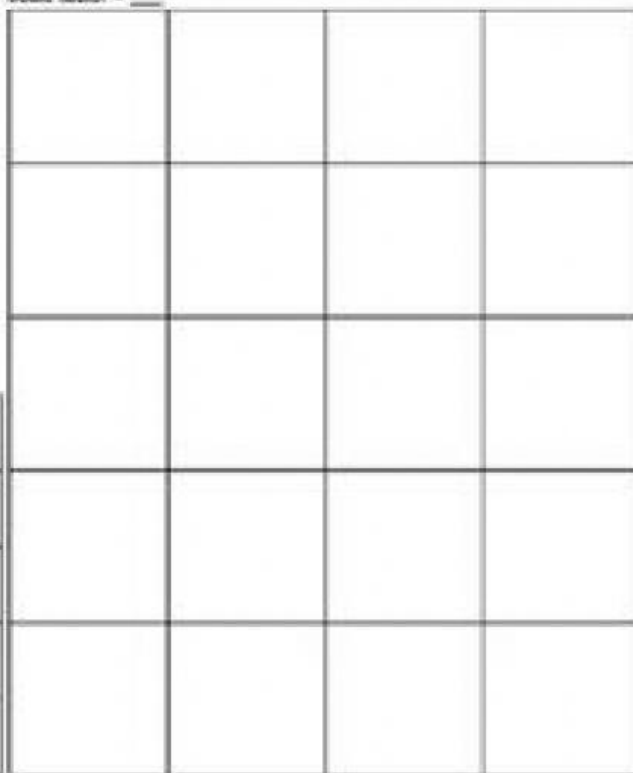
NAME: _____
DATE: _____
CLASS: _____

ART & MATH: DILATION ACTIVITY

scale factor =



scale factor =



Try to draw!!