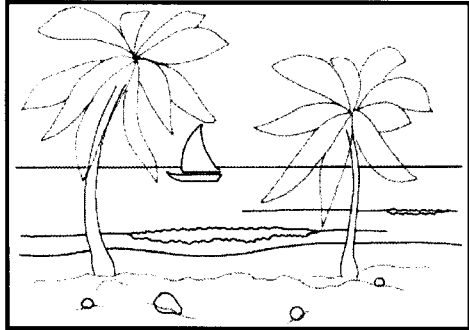
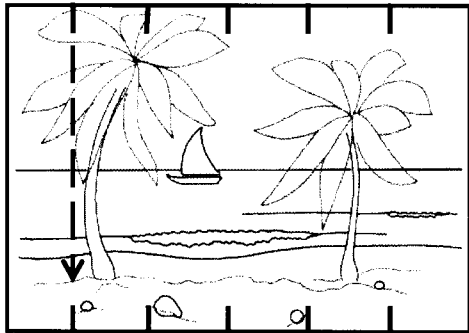


# How to enlarge a Drawing Using a Grid

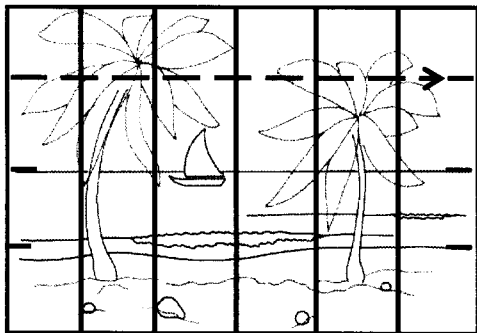
1. Select the picture you want to enlarge.



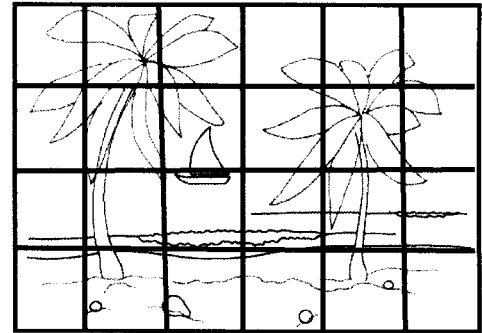
2. Place a ruler along the top edge of the picture. Make small marks with a pencil at every 1/2 inch. Mark the bottom edge the same way. Connect the marks at the top with the corresponding bottom marks.



3. Measure and mark every 1/2 inch along both sides of the picture. Connect the marks on each side.



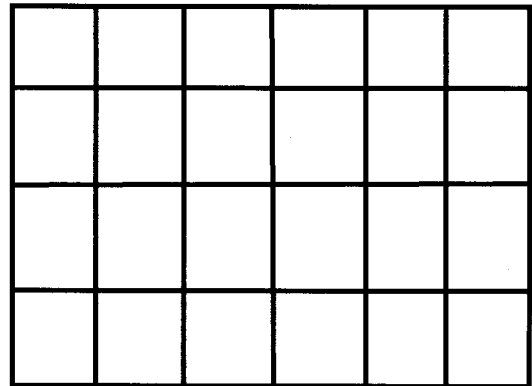
4. Your picture is now covered with squares called a grid.



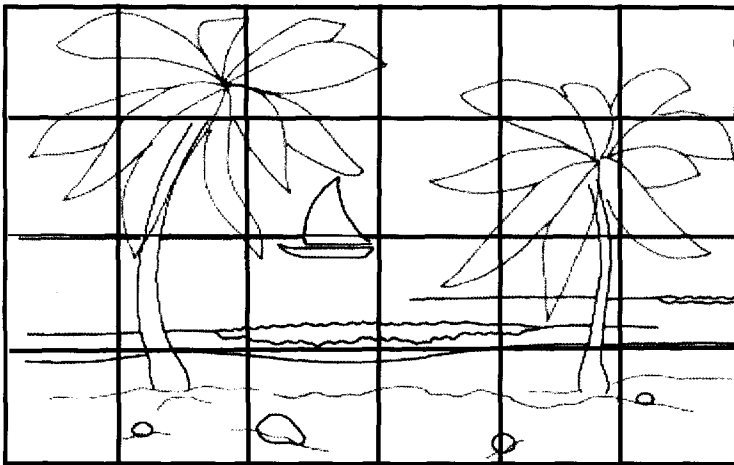
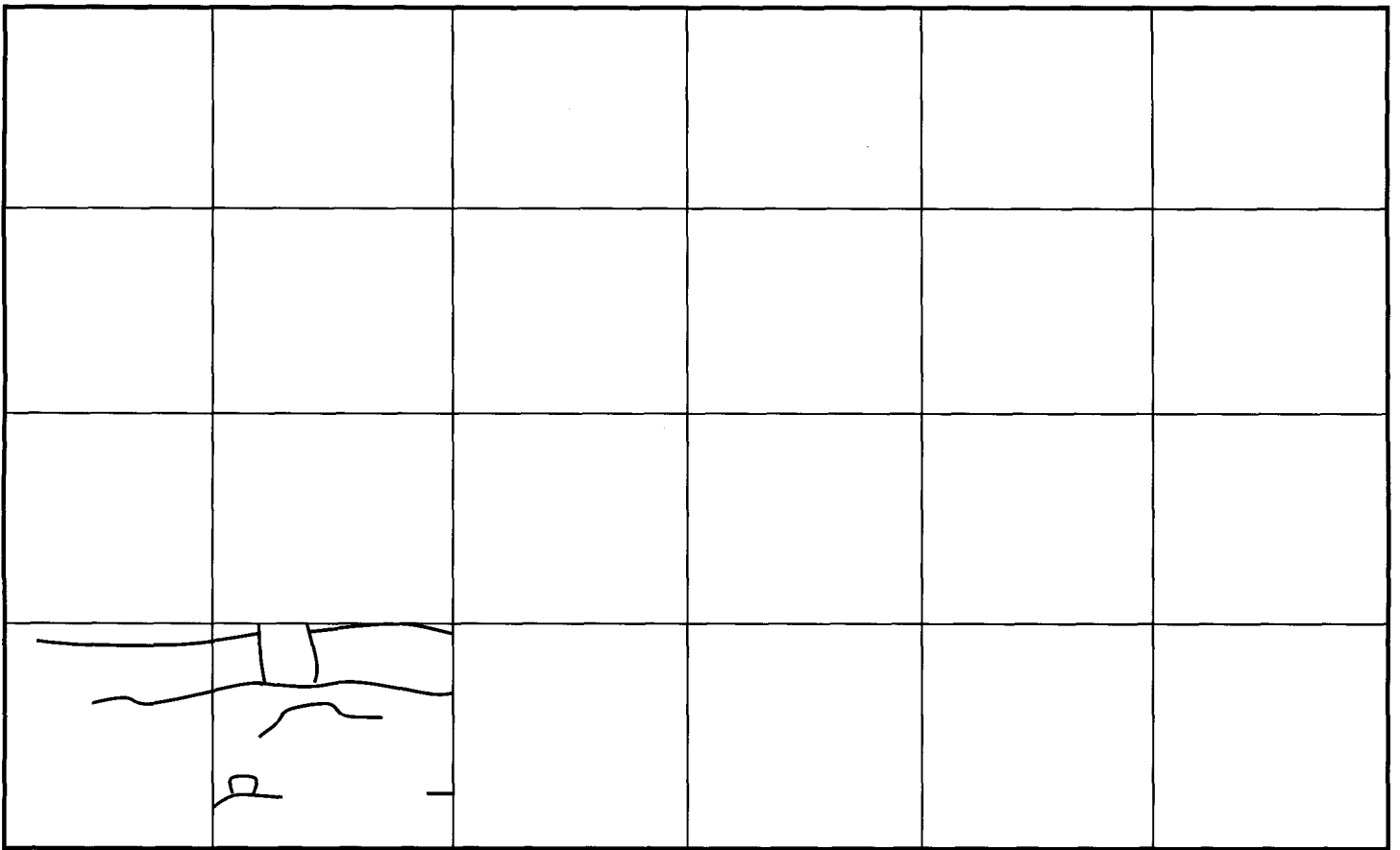
5. Calculate how much larger you need to make your picture. Example; if you wanted to double it. You would make your grid lines 1 inch apart.

6. Draw your second grid on a larger sheet of blank paper. For extra large drawings, I tape several 17" x 22" sheets together. Use a yardstick and large quilters' square if necessary.

2<sup>nd</sup>, larger paper (or several sheets taped together)



7. Copy the picture from the first smaller grid, square by square, by drawing (transferring) it to the new larger grid.



It's your turn . . . . .

I've already drawn (transferred) the two bottom left blocks from the smaller grid to the larger grid.

You can enlarge the picture using many different "strategies" . . . . .

square by square, row by row, left to right, right to left, any way you prefer! ☺

Have Fun!

Sue Pritt