COMPASSES ZOO

## GRAPH PAPER FOR COMPASSES ANIMALS

## INSTRUCTIONS

Print a copy of this graph paper and draw a "compassed" animal by following my instructions.

The crosses on the drawing indicate where you need to place the point of your compass.
On the left side of the drawing, on the same horizontal line as the crosses, you'll see some numbers that indicate how many centimetres you should open up your compass to draw each circle.

The numbers are positioned to match the amount to the crosses that are on the graph paper in the corresponding horizontal row and are separated from each other by a point.
For example: 2.5. 2.5 means that you must draw two equal circles of cm .2 .5 pointing the compass in the two crosses placed on the graph paper in the corresponding position.
Example number two: 7. 8. 4 means that you have to trace three different circles the one on the left of cm .7 , then going to the right one of cm .8 and then again going to the right a third of cm .4 pointing the compass in the crosses placed on the graph paper in the corresponding position.

The circles should not be closed entirely. However, if you are using a compass with a pencil instead of a pen, you can close the circles then go back and erase the unnecessary parts later by using the image of the animal at the top right corner of the graph paper as a guideline.

Have fun!

Daniele Nannini

