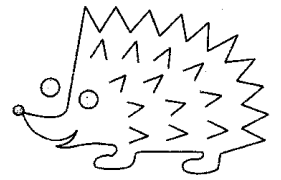


Three Yangma 2



Hedgehog Mathematical Sheets

1. If you want to colour, do that first - do NOT colour the tabs.
2. Cut out the nets - ensure you go around the tabs.
3. Fold every line outwards ie lines on the outside.
4. Check you have done EVERY fold, especially the rectangle.
5. Make and glue into a set of **rectangular-based** pyramids
6. See if you can arrange the three shapes into a cuboid.
7. What is the volume of each pyramid?
8. How does this relate to the volume of the cuboid?
9. Good luck!

