



Neurological Nasties XV

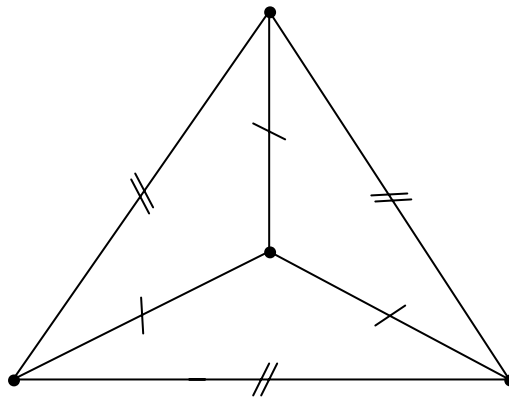
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1. Can you work out which is the odd number out ?

24 39 68 12 31 78 49 17

2. Mark four points on a flat surface so that there are only two different distances between them. One arrangement is shown. There are five other possible arrangements. Find them!



3. Carefully draw the five shapes shown here on graph paper. Make your diagram as large as possible. Glue the graph paper to cardboard and then cut out the shapes.

Show how the shapes can be arranged to form a square. It can be done.

