## Shape Nets

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Off shore out in the sea, if you're looking quite closely One single, sad and solemn boat kept afloat almost barely

Aboard this lonely vessel, a fisherman ridden with massive debt, His lively hood, now long at stake, for he had problems with his net!

When it came to catching fish each day, the same problems would ensue Why his net just wouldn't work for him, well he doesn't have a clue!

Then one day the old wife
Ridden with concern
Shot an angry look his way
It could make your butter churn!

She took a good long and careful look at the nets he stashed away
On his boat in a creaky old nook, he put them every day

The next thing she discovered

Left her in great disbelief

And the fact that he didn't notice this

Caused her an awful lot of grief!

The problem was apparent
A mathematician would surely see
For the nets the fisherman had were unfolded 3D shapes to 2D
Shape nets!

A net is a pattern or a map of a 3d polyhedron That you can fold and make into a solid shape