

## You Need

- One [1] 'tablecloth' (or 2) measuring: 36cm (exactly) by 72cm (approximately)
- One [1] board with a picture of a drawer

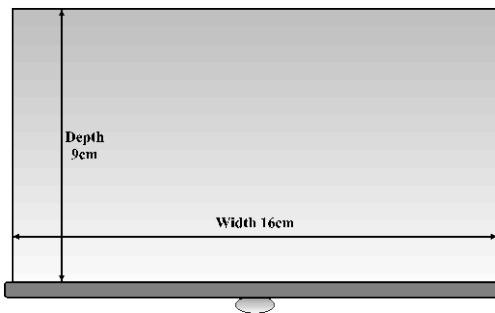
## The Story

Doug bought a new tablecloth.

He was very pleased when he unwrapped it and found it exactly fitted the depth of his drawer. It was folded five [5] times and had twenty-four [24] thicknesses of material.

## Your Task

1. Fold your material five times so that it exactly fits the depth of the drawer *and* has twenty-four thicknesses.



## Challenge

How long would the cloth have to be so that it *also* exactly fitted the width of the drawer?