

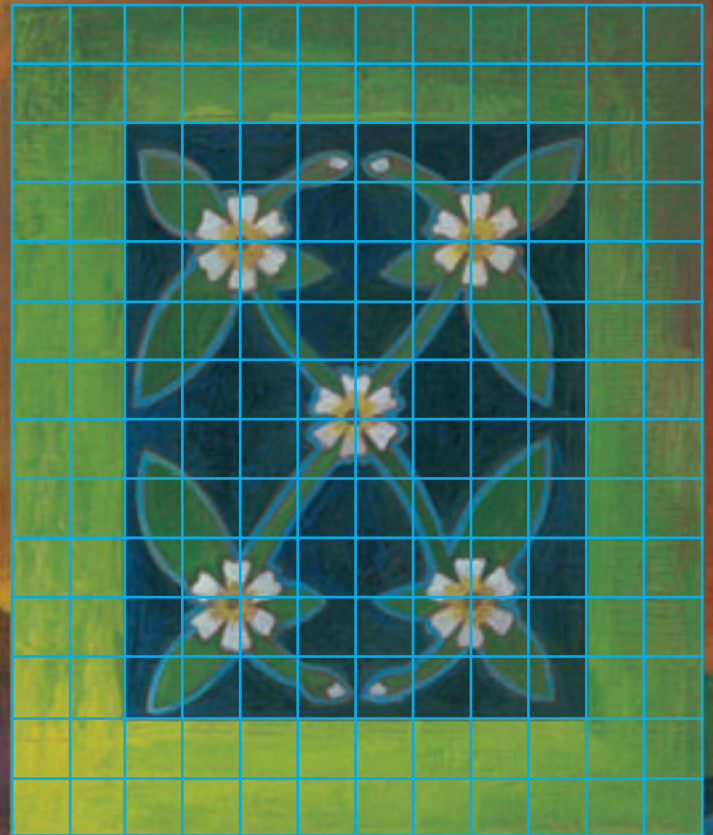
Tīvaevae Karakara

You need square grid paper

Activity One

Māmā Tapaeru has made this tīvaevae karakara (a piecework quilt) to give at a wedding in the Cook Islands community hall.

1. How many square pieces of cloth did she need to make her tīvaevae karakara?
2. How many pieces did Māmā Tapaeru need for the border on her tīvaevae karakara?
3. How many squares are used for each frangipani flower?



Activity Two

Now design your own tīvaevae karakara. Draw a 12 x 10 grid on your square grid paper. Include a border that is two squares wide.

1. What area will your border be?
2. How many squares will you have left for the design in the middle?