

Appendix 1.1

Date: _____

To: Mrs _____

From: Grandma Mihn

Dear Mrs. _____,

At the bazaar this morning, I saw a beautiful quilt made of geometric shapes. It reminded me of the kites I used to make in China, when I was a little girl. So I came up with the idea of making a kite for my grandson Chang's birthday. Even though I brought back to Canada a lot of fabric cut into different geometric shapes, I'm afraid I'll lack. Could your students help me measure and calculate the number of shapes needed to create Chang's kite? I'd like to have a paper pattern before cutting out the fabric.

I thank your students in advance for their help. I look forward to hearing from you.

Your friend,

Grandma Mihn