

FAMILY ADVENTURES WITH MATH & SCIENCE

Family Adventures with . . . SHAPES (spatial sense) Challenging Activities

- Read the book *Grandfather Tang's Story* by Ann Tompert and try to make the animals in the story with one set of tangram pieces located within the kit.
- Try to make a square with one set of tangram pieces located within the kit.
- For more tangram ideas, check out the website www.geocities.com/Eureka/Suite/3789/PAGE4.html
- Create a cube with the blocks located within the kit (2 blocks high, 2 blocks wide, 2 blocks long). How many cubes would you need to create a larger cube (3 high, 3 wide, 3 long)?