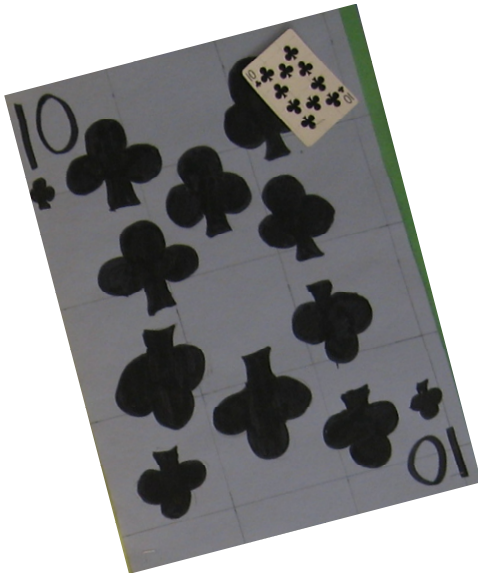


Beanstalk: The Measure of a Giant

Hey, kids, here are some fun things to do on your own or with a friend or family

→Make a giant-sized playing card.
Can you figure out a way to make it exactly five times the size of a regular card?



→How much taller are you than your pet? If you can wrestle him or her still, measure your pet's height, from the floor to the top of his or her head. Then, measure your own height using the *same* unit of measure. Make a ratio:

$$\frac{\text{My pet's height}}{\text{My height}}$$

Use a calculator to divide the top number by the bottom number. Round this decimal to the nearest hundredths place and then convert it to a

percent. Example: $0.14 = 14\%$ or 0.243 rounded off = 24% . (Here, you would be 24% taller than your pooch.)

→ Make a **giant-sized** cookie. Here's my favorite recipe. Hmmmm... how much of the dough should you use to make one Ray-sized cookie?

○ RECIPE:

- 1 box cake mix- chocolate or white
- 2 eggs
- $\frac{1}{2}$ cup margarine or butter- softened
- $\frac{3}{4}$ cup white or dark chocolate chips

1. Place the cake mix in a medium bowl. Add the margarine.
2. Crack the eggs into a cup. Beat them for one minute with a fork.
3. Add the eggs. Add the chocolate chips. Mix everything thoroughly.
4. Drop onto a greased cookie sheet. *How big should the giant cookie be? (A Jack-sized cookie is about one tablespoonful. Ray's will be five times the size.)*
5. Bake the cookies about 12 minutes in a pre-heated oven (350°)

