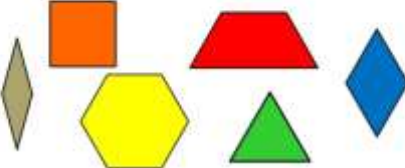


### 3D shapes

Open your pantry. What 3D shapes do you see?  
Draw them and label the features.

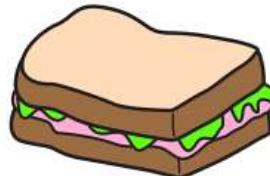
Can you create a repeating pattern using only 3 shapes? Can you make a different pattern with the same 3 shapes?



### Card games

Grab a deck of cards and remove all cards with faces. You should only have the cards ace- 10.  
Shuffle the cards. Pull out 2 cards make as many sums as you can using those numbers.

Frankie has a whole sandwich that he needs to cut into halves. How many different ways could he cut it in half?



### Pets

Think of an animal. Tiger, giraffe, puppy, lizard etc.  
You are now getting this animal as a pet.  
Draw an enclosure for your new pet. Include measurements if you can.

Annie has 18 fireflies that she found in her backyard. She wants to put them into some jars. How many jars might she need so that each has an equal amount of fireflies?

