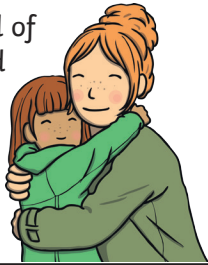


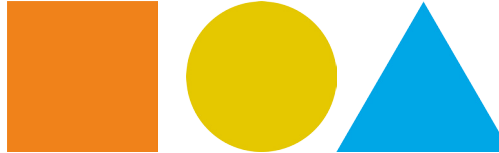
Estimating and Rounding

- Write down the age of each person who lives in your house, you can also add in family members who don't live with you as well. Estimate what you think the total of all the ages would be if you added them up. Then add them up to check how close you were. Now look again at each person's age and round it to the nearest 10.



Let's Get Tiling

- Find five different 2D shapes in your house. Then, use those shapes to tile an area if you can, firstly on their own and secondly using two of them at a time. Have a think what you could use your tiling pattern for e.g. pattern for an ornament etc.



Time Me!

- Play with a family member or a friend. Find a timer device and set it to 30 seconds. Take it in turns to time each other doing different activities such as star jumps, seeing how high you can count up, jumping up and down a stair. Record your results and see who wins in the end!



Symmetry Hunt

- Go on a symmetry hunt around your house, make a list of all the objects you find that have at least one line of symmetry. Make a note of how many lines of symmetry each object has.



Estimating and Weighing

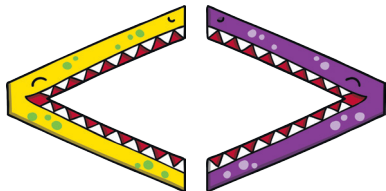
- Pick 10 small everyday items in your house. Estimate how heavy you think they are in grams or kilograms. Then weigh them to see how accurate your estimations were.



Homework Grid Maths Week First Level

Greater Than or Less Than

- Write down seven comparisons of objects or facts about people using the greater than $>$ and the less than $<$ symbols, e.g. Grandad's height is $>$ Gran's height or the hairdryer's weight is $<$ the TV's weight.



Get Surveying!

- Create a questionnaire and gather data about your family and/or friends about their favourite meals, snacks and drinks. You could present your data in a graph.

