

Fractions Activities

Task 1: Biscuits and Fractions

Resources needed: 1 packet of biscuits and dice print out.

- Print and Cut out the fraction dice at the end.
- Glue the ends to form a cube.
- Roll the dice and take the fraction of biscuits in the packet shown on the dice.
- Keep on rolling and playing until you have used all the biscuits in the packet.

(Can be played with two players and the winner will be the person who has the most biscuits)



Biscuits picture:

<https://clipartart.com/categories/a-packet-of-biscuits-clipart.html>

Task 2: Playdough Fractions

Resources needed: 1 Playdoh and the dice print out

- Roll the playdoh using a rolling pin.
- Cut out 4 quadrilaterals.
- Roll the dice 4 times and using the playdough knife, slice the play doh to match the fraction on the dice.

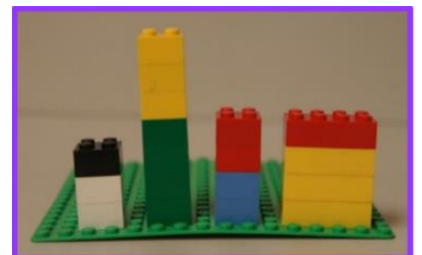


Task 3: Lego / Blocks Fractions

Resources needed: 20 coloured blocks.

Half of the blocks yellow, a quarter green, a quarter blue

- Roll the dice.
- Represent the fraction on the dice with the coloured blocks.



Pictures taken from this site <https://www.teachingwithamountainview.com/2016/01/the-ultimate-list-of-fraction-activities.html>

