

Rainbow Multiples



Lots of you have already been creating rainbows to put in your windows to make people smile.

Why not make a Rainbow Multiple of people joining hands to show support for your community. You'll also be practising your times tables!



1. Take a piece of paper and decorate using the colours of a rainbow. You could try pencils, paint or strips of coloured paper.



2. Fold it (like a fan) into four, five or six sections.

For more fun activities visit www.mathsontoaast.org.uk
Don't forget to share your creations and comments on Twitter, Facebook or Instagram tagging @mathsontoaast using #positiveaboutmaths



3. Draw a person; make sure the arms and legs go right up to the folds.



4. Carefully cut it out



5. Unfold the people. How many arms and legs did you start with and how many do you have now?



Why not try doubling with a rainbow shape.

- Colour the shape of a rainbow.
- Fold the paper in half and draw some people on the folded half - remember to make the arms go right up to the fold
- Cut them out
- Unfold the paper. You have doubled the people, the arms and the legs!

Why's this maths?

You are multiplying by using paper. It's a fun way to explore your times tables.

For more fun activities visit www.mathsontoast.org.uk

Don't forget to share your creations and comments on Twitter, Facebook or Instagram tagging @mathsontoast using #positiveaboutmaths