

Rainbows have lots of colours.

Long ago people thought seven was a magic number. They chose seven rainbow colours.

The rainbow colours are

red

orange

yellow

green

blue

indigo

violet

Indigo is dark blue. Violet is purple.

You can paint a rainbow with

red

orange

yellow

green

blue

purple

Red and yellow make orange.

Yellow and blue make green.

Blue and red make purple.

You can make a rainbow from three colours:

red

yellow

blue