

Zara's Colour-Mixing Garden

Learning objective: To identify primary colours and explore how they mix to create secondary colours.

Zara the Zebra is painting a beautiful garden! Look at the paint pots below. For each question, decide which two primary colours Zara needs to mix together to create the new colour for her flowers. Draw a line from each paint pot to the colour it makes, or colour in the empty flower petals to show what happens when the colours meet.

Word bank: Red · Blue · Yellow · Green · Orange · Purple

1. Zara mixes Red paint and Yellow paint. What colour does she make for her marigolds? (1 mark)

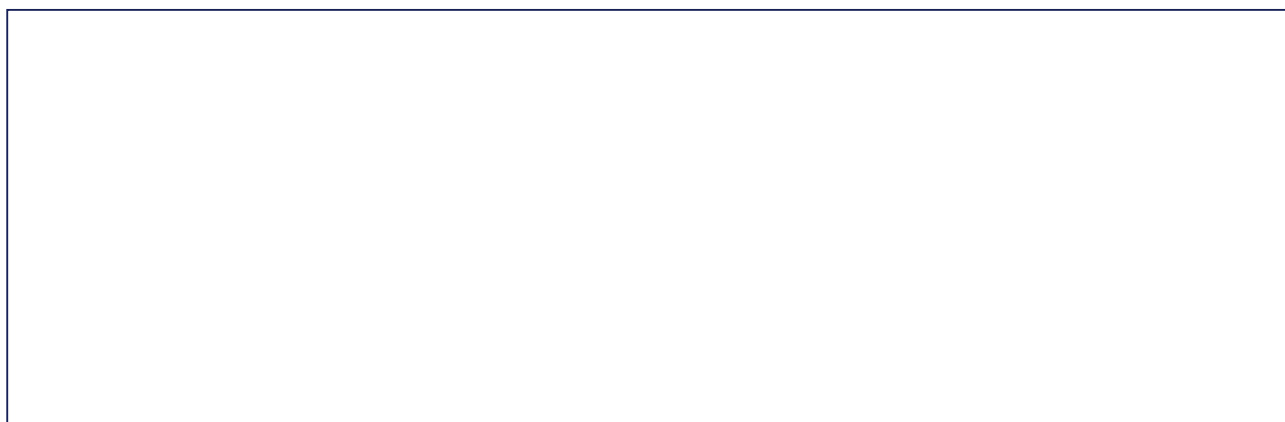
2. Zara mixes Blue paint and Yellow paint. What colour does she make for her grass? (1 mark)

3. Zara mixes Red paint and Blue paint. What colour does she make for her lavender? (1 mark)

4. Which colours are the 'Primary' colours that Zara started with? (2 marks)

5. If Zara has £2 and a pot of paint costs £1, how many pots can she buy to start her painting? (1 mark)

Draw: Zara needs help finishing her painting! In the empty space, draw a bunch of flowers using only secondary colours (Green, Orange, and Purple).



Extension challenge: Find three objects in your classroom that are primary colours and three objects that are secondary colours. Can you sort them into two piles?