

## 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)**

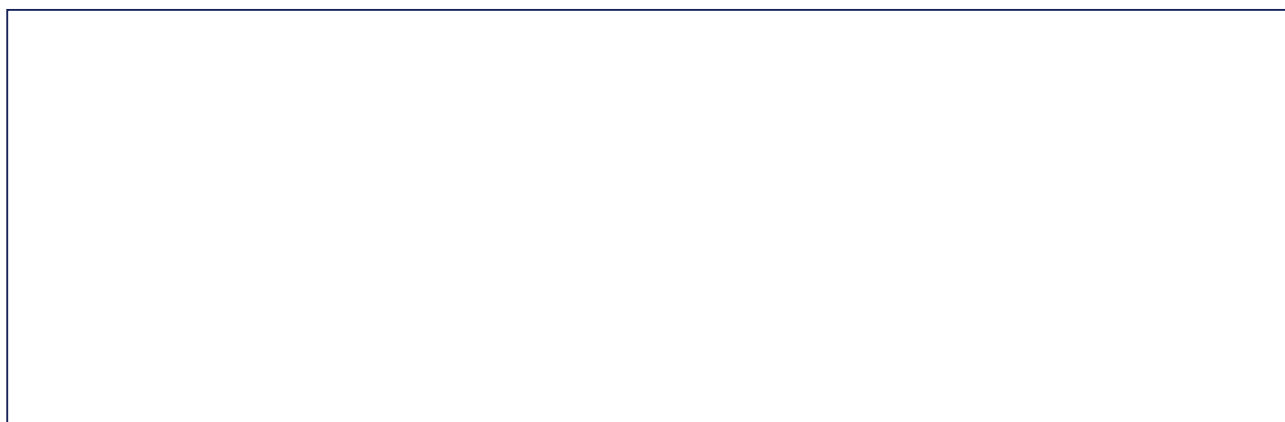
**2. Zara mixes Blue paint and Yellow paint. What colour does she make for her grass? (1 mark)**

**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?*