
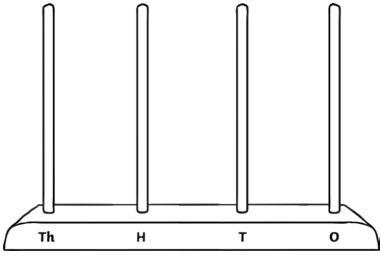


Place Value Puzzle Answers

Work with a partner or in a group to solve this puzzle.

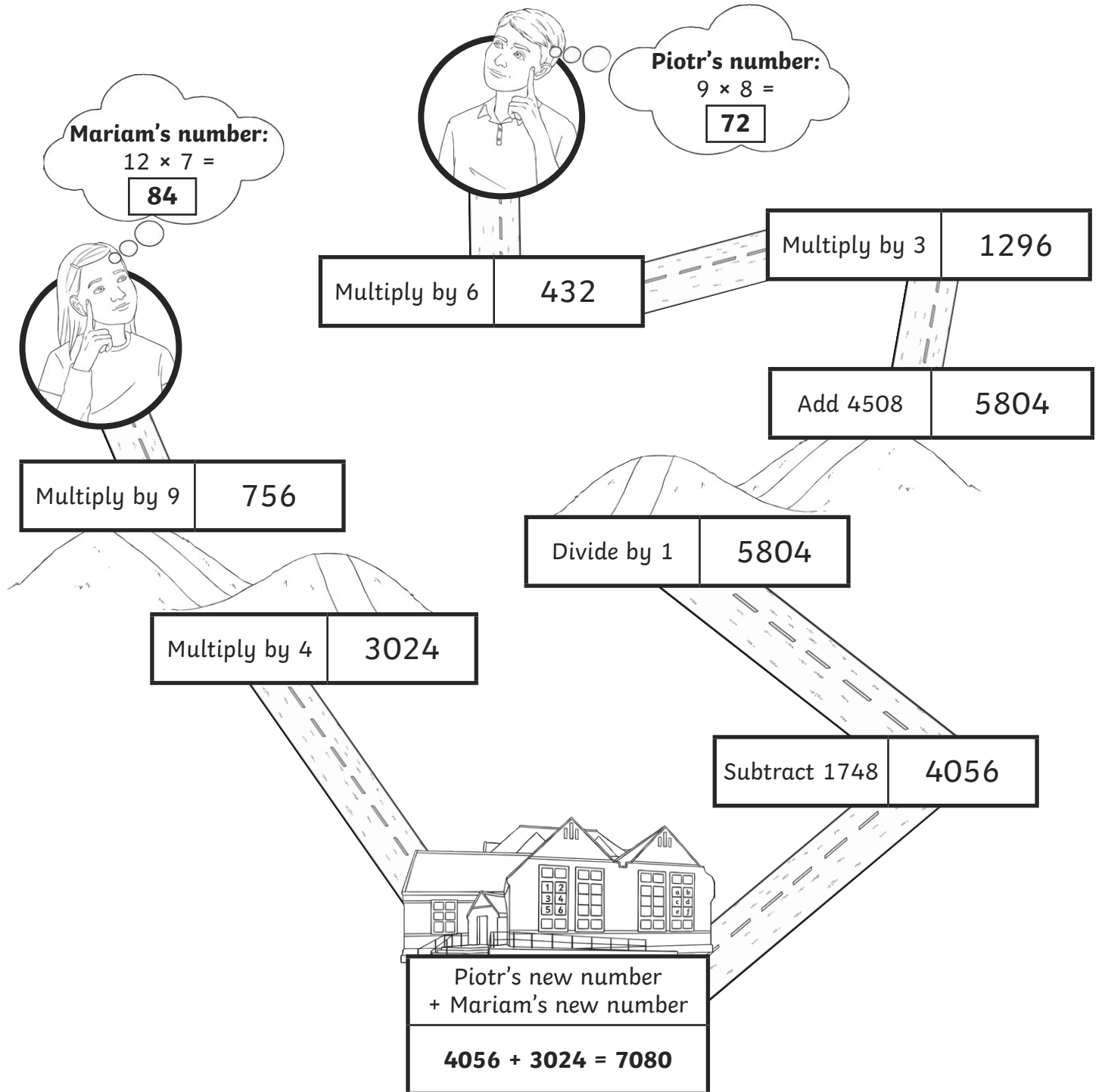
Use these clues to find the missing number.

<p>The mystery number has been ordered with these numbers.</p> <table border="1" style="margin: 10px auto; border-collapse: collapse;"> <tr> <td style="padding: 5px 15px;">2923</td> <td style="padding: 5px 15px;">?</td> <td style="padding: 5px 15px;">3129</td> <td style="padding: 5px 15px;">3160</td> </tr> </table> <p style="text-align: center;">smallest greatest</p>	2923	?	3129	3160	<p>The mystery number, rounded to the nearest one hundred is 3100.</p>
2923	?	3129	3160		
<p>As a Roman numeral, the mystery number has three Xs.</p>	<p>The mystery number, rounded to the nearest ten is 3090.</p>				
<p>On an abacus, the mystery number will use 17 beads.</p> <div style="display: flex; justify-content: space-around; align-items: center; margin-top: 20px;">   </div>					

The mystery number is **3086** .

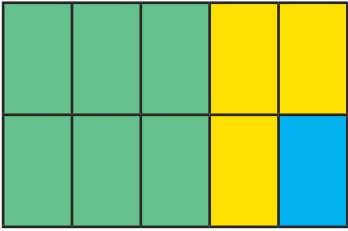
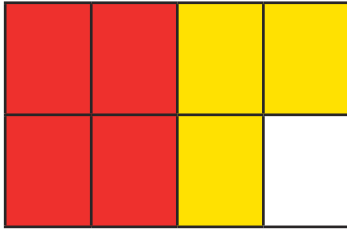
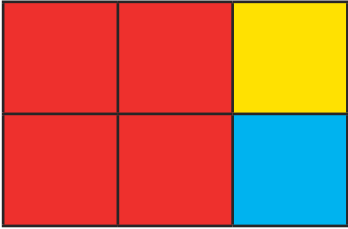
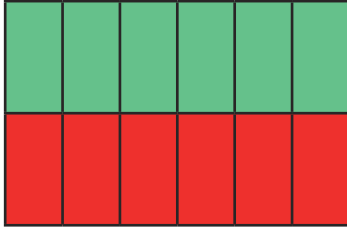
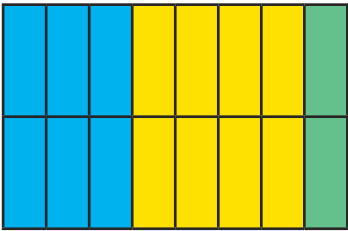
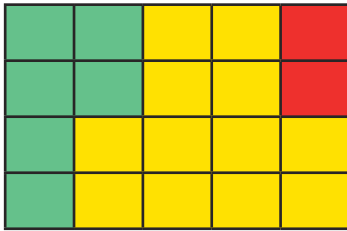
Calculation Course Answers

Mariam and Piotr are going to school. They both set off from their homes with a number. Their numbers change as they make their way along the paths. What number will they have when they reach school?



Fraction Flags Answers

Shade each flag using the given fractions.

<p>$\frac{2}{5} + \frac{1}{5} = \text{green}$</p> <p>$\frac{9}{10} - \frac{6}{10} = \text{yellow}$</p> <p>The rest will be blue.</p> <p>$\frac{1}{10}$</p> 	<p>$\frac{1}{2} = \text{red}$</p> <p>$\frac{6}{8} - \frac{3}{8} = \text{yellow}$</p> <p>The rest will be white.</p> <p>$\frac{1}{8}$</p> 
<p>$\frac{1}{3} + \frac{1}{3} = \text{red}$</p> <p>$\frac{5}{6} - \frac{4}{6} = \text{yellow}$</p> <p>The rest will be blue.</p> <p>$\frac{1}{6}$</p> 	<p>$\frac{11}{12} - \frac{5}{12} = \text{green}$</p> <p>$\frac{1}{6} + \frac{2}{6} = \text{red}$</p> 
<p>$\frac{1}{8} + \frac{2}{8} = \text{blue}$</p> <p>$\frac{3}{4} - \frac{1}{4} = \text{yellow}$</p> <p>The rest will be green.</p> <p>$\frac{2}{16}$ or $\frac{1}{8}$</p> 	<p>$\frac{1}{10} + \frac{2}{10} = \text{green}$</p> <p>$\frac{4}{5} - \frac{1}{5} = \text{yellow}$</p> <p>The rest will be red.</p> <p>$\frac{2}{20}$ or $\frac{1}{10}$</p> 

Can you give a fraction for each of the 'remaining' colours?