



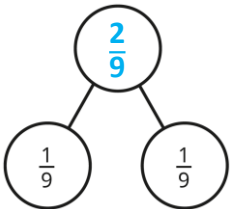
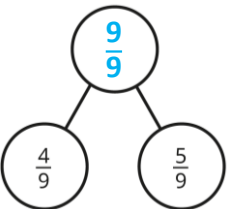
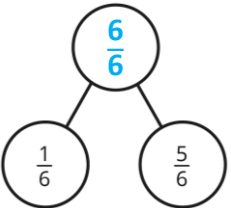
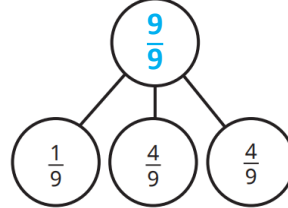



Y3 – Summer – Block 1 – Step 1 – Add fractions Answers

Question	Answer
1	<p>a) $\frac{2}{3}$</p> <p>b) $\frac{2}{5}$</p> <p>c) $\frac{3}{5}$</p> <p>d) $\frac{4}{5}$</p>
2	<p>a)  $\frac{1}{8} + \frac{3}{8} = \frac{4}{8}$</p> <p>b)  $\frac{5}{8} + \frac{1}{8} = \frac{6}{8}$</p> <p>c)  $\frac{3}{8} + \frac{3}{8} = \frac{6}{8}$</p> <p>d)  $\frac{5}{8} + \frac{3}{8} = \frac{8}{8}$</p>

Question	Answer
3	<p>a) </p> <p>b) </p> <p>c) </p> <p>d) </p> <p>multiple possible answers, e.g. Part a), because it is the only whole that cannot be written as a whole number. Part c), because it is the only set of fractions that are not ninths. Part d), because it has three parts.</p>
4	$\frac{6}{7}$
5	<p>a) </p> <p>b) $\frac{3}{4}$</p>

Y3 – Summer – Block 1 – Step 1 – Add fractions Answers (continued)

Question	Answer														
6	<p>multiple possible answers, e.g.</p> <table border="1" data-bbox="211 223 815 671"> <thead> <tr> <th data-bbox="211 223 515 265">Box 1</th> <th data-bbox="518 223 815 265">Box 2</th> </tr> </thead> <tbody> <tr> <td data-bbox="211 269 515 337">$\frac{1}{12}$</td> <td data-bbox="518 269 815 337">$\frac{11}{12}$</td> </tr> <tr> <td data-bbox="211 341 515 410">$\frac{2}{12}$</td> <td data-bbox="518 341 815 410">$\frac{10}{12}$</td> </tr> <tr> <td data-bbox="211 414 515 482">$\frac{3}{12}$</td> <td data-bbox="518 414 815 482">$\frac{9}{12}$</td> </tr> <tr> <td data-bbox="211 486 515 555">$\frac{4}{12}$</td> <td data-bbox="518 486 815 555">$\frac{8}{12}$</td> </tr> <tr> <td data-bbox="211 559 515 627">$\frac{5}{12}$</td> <td data-bbox="518 559 815 627">$\frac{7}{12}$</td> </tr> <tr> <td data-bbox="211 631 515 671">$\frac{6}{12}$</td> <td data-bbox="518 631 815 671">$\frac{6}{12}$</td> </tr> </tbody> </table> <p>There are eleven possible answers. The other answers are:</p> $\frac{7}{12}, \frac{5}{12}, \frac{8}{12}, \frac{4}{12}, \frac{9}{12}, \frac{3}{12}, \frac{10}{12}, \frac{2}{12}, \frac{11}{12}, \frac{1}{12}$	Box 1	Box 2	$\frac{1}{12}$	$\frac{11}{12}$	$\frac{2}{12}$	$\frac{10}{12}$	$\frac{3}{12}$	$\frac{9}{12}$	$\frac{4}{12}$	$\frac{8}{12}$	$\frac{5}{12}$	$\frac{7}{12}$	$\frac{6}{12}$	$\frac{6}{12}$
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$\frac{4}{12}$	$\frac{8}{12}$														
$\frac{5}{12}$	$\frac{7}{12}$														
$\frac{6}{12}$	$\frac{6}{12}$														
7	<p>a) $\frac{7}{8}$ b) $\frac{7}{9}$ c) $\frac{7}{29}$ d) $\frac{7}{103}$ e) $\frac{14}{31}$ f) $\frac{50}{111}$</p>														