



$\frac{1}{15}$	$\frac{5}{6}$	$1\frac{3}{5}$	$1\frac{3}{7}$	$2\frac{1}{3}$	$6\frac{1}{3}$
$2\frac{1}{2}$	$2\frac{3}{5}$	$2\frac{11}{12}$	$2\frac{11}{12}$	$3\frac{1}{12}$	$3\frac{5}{12}$
$3\frac{1}{3}$	$3\frac{5}{6}$	$3\frac{4}{7}$	$3\frac{14}{15}$	$4\frac{1}{12}$	$3\frac{5}{12}$
$4\frac{4}{18}$	$4\frac{2}{9}$	$4\frac{3}{4}$	$4\frac{5}{12}$	$4\frac{3}{4}$	$3\frac{5}{12}$
$5\frac{1}{3}$	$8\frac{1}{4}$	$2\frac{4}{9}$	$6\frac{4}{12}$	$8\frac{4}{8}$	$3\frac{5}{12}$
$8\frac{1}{2}$	$8\frac{11}{14}$	$8\frac{11}{14}$	$8\frac{11}{14}$	9	$3\frac{5}{12}$


Directions: Solve the problems below. Show all your work on another sheet of paper. (Be sure to write all you answers in simplest form.) Find each answer in the grid to the left, then shade the design in that square.


1.  $3\frac{5}{6} + 5\frac{1}{6} =$


2.  $2\frac{7}{18} + 1\frac{5}{6} =$


3.  $3\frac{2}{7} - 1\frac{6}{7} =$


4.  $5 - 2\frac{2}{3} =$


5.  $6\frac{4}{7} - 3 =$


6.  $2\frac{2}{3} + 1\frac{1}{6} =$

7.  $2\frac{3}{4} + 5\frac{1}{2} =$


8.  $6 - 4\frac{2}{5} =$


9.  $8\frac{1}{6} - 4\frac{3}{4} =$


10.  $3\frac{1}{2} + 5\frac{2}{7} =$


11.  $1\frac{1}{12} + 5\frac{1}{4} =$


12.  $7\frac{1}{2} - 2\frac{3}{4} =$


13.  $4\frac{2}{5} - 1\frac{4}{5} =$


14.  $4\frac{2}{5} - 4\frac{1}{3} =$


15.  $3\frac{1}{3} - 2\frac{1}{2} =$


16.  $7\frac{1}{3} - 3\frac{2}{5} =$

17.  $5\frac{5}{6} - 2\frac{3}{4} =$

18.  $6\frac{2}{3} - 3\frac{3}{4} =$

19.  $1\frac{1}{3} + 2\frac{3}{4} =$

20.  $5\frac{3}{4} + 1\frac{3}{8} + 1\frac{3}{8} =$

21.  $4\frac{2}{3} - 1\frac{3}{8} + 1\frac{1}{8} =$

1	1	1	1	1	1
1	1	1	1	1	1
-1	-1	-1	-1	-1	-1
$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$
$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{3}$
$\frac{1}{3}$	$\frac{1}{3}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$
$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$
$\frac{1}{5}$	$\frac{1}{5}$	$\frac{1}{5}$	$\frac{1}{5}$	$\frac{1}{5}$	$\frac{1}{5}$

$\frac{1}{5}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$
$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$
$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$
$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$
$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$
$\frac{1}{12}$	$\frac{1}{14}$	$\frac{1}{14}$	$\frac{1}{15}$	$\frac{1}{15}$	$\frac{1}{15}$
$\frac{1}{18}$	$\frac{1}{18}$	$\frac{1}{18}$	$\frac{1}{18}$	$\frac{1}{18}$	$\frac{1}{18}$
$\frac{1}{24}$	$\frac{1}{24}$	$\frac{1}{24}$	$\frac{1}{24}$	$\frac{1}{24}$	$\frac{1}{24}$