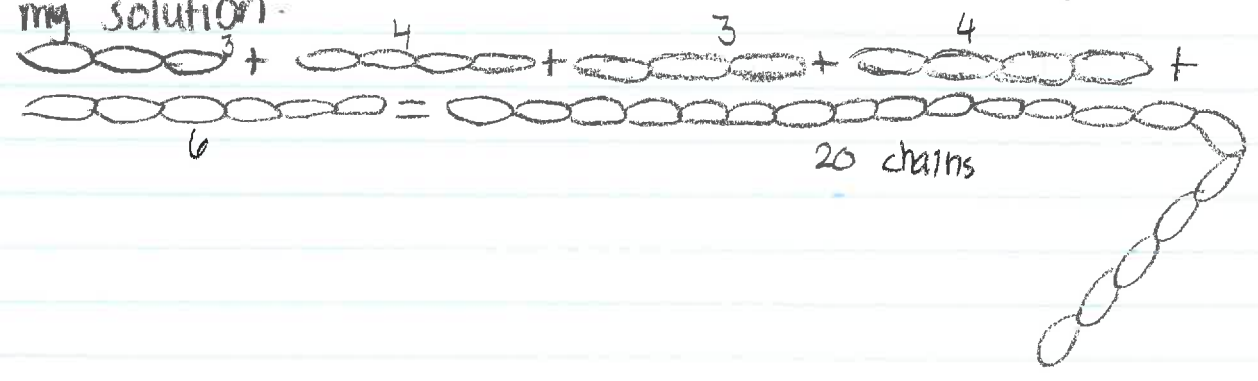


Natalie

I'm trying to get one whole or 20/20.

I want to simplify these numbers as much as possible. Here is my solution

possible.  $\frac{3}{20} + \frac{1}{5} + \frac{3}{20} + \frac{1}{5} + \frac{3}{10} = \frac{20}{20}$  Here is a diagram of my solution.



$$\frac{6}{20} \frac{3}{10} \frac{10}{20} \frac{1}{2} \frac{5}{20} \frac{1}{4} \frac{3}{10} \frac{1}{5} \frac{8}{20} \frac{2}{5} \frac{2}{20} \frac{1}{10} \frac{8}{20} \frac{4}{10} \frac{1}{5}$$

2+3+4+5+6 ✓  $\frac{1}{10} + \frac{3}{20} + \frac{1}{5} + \frac{5}{20} + \frac{3}{10} = 1$

~~$\frac{3}{5} + \frac{3}{20} + \frac{1}{20} = 1$~~

8+9+3

✓  $\frac{4}{5} + \frac{9}{20} + \frac{3}{20} = 1$

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

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

~~$\frac{9}{20} + \frac{1}{5} + \frac{3}{20} = 1$~~

✓  $\frac{9}{20} + \frac{3}{10} + \frac{1}{4} = 1$

✓  $\frac{1}{2} + \frac{1}{2} = 1$

✓  $\frac{1}{2} + \frac{1}{4} + \frac{1}{4} = 1$

✓  $\frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4} = 1$

✓  $\frac{3}{20} + \frac{1}{5} + \frac{3}{20} + \frac{1}{5} + \frac{3}{10} = 1$

$3 + 4 = 3 + 4$

↙ want to publish problem