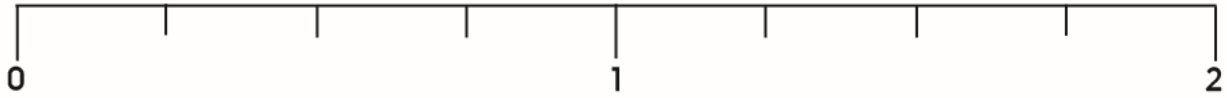


Date: w/c 27.4.20



MPI: Subtracting fractions with the same denominator

Use fraction lines to help you work out the answers to these additions



1. $\frac{3}{4} - \frac{1}{4} =$

$\frac{2}{4}$

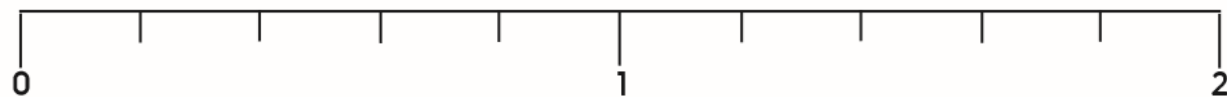
3. $1 - \frac{3}{4} = \frac{1}{4}$

4. $\frac{6}{4} - \frac{1}{4} = \frac{5}{4}$ or $1 \frac{1}{4}$

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

$\frac{2}{4}$ or $\frac{1}{2}$

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



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

$\frac{2}{5}$

Write your own subtractions with an answer of $\frac{4}{5}$.

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

$1\frac{1}{5}$ or $\frac{6}{5}$

$1\frac{1}{5} - \frac{2}{5} =$

$\frac{4}{5}$

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

$\frac{3}{5}$

Challenge A:

Some pizzas are divided into sixths. Write the fraction of a pizza that each child ate. Edward: 2 slices $\frac{2}{6}$ or $\frac{1}{3}$ Bella: 3 slices $\frac{3}{6}$ or $\frac{1}{2}$ Jake: 5 slices $\frac{5}{6}$ Charlie: 1 slice $\frac{1}{6}$

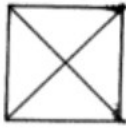
Charlie and Bella shared a pizza, so what fraction was left? $\frac{2}{6}$ or $\frac{1}{3}$

Jake and Edward shared 2 pizzas, so what fraction was left? $\frac{5}{6}$

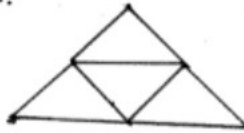
Four Triangles Challenge

Solutions I have found

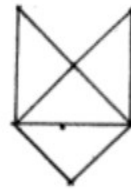
1.



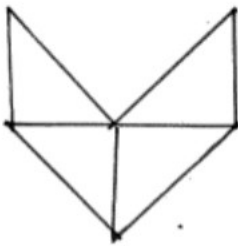
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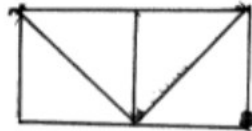
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4.



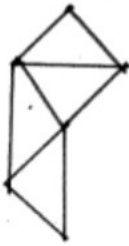
5.



6.



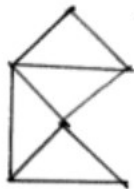
7.



8.



9.



10.

