Name_____

Solve the following problem. Use the space below to show your work and solve the problem.

If it takes ¾ yard of ribbon to make a bow, how many yards of ribbon will it take to make 8 bows?

1 2 3 4 5

$(2/4 + 2/4) + (2/4 + 2/4) + (2/4 + 2/4) + (2/4 + 2/4) + (\frac{1}{4} +$

$+ \frac{1}{4} + \frac{1}{4}) + (\frac{1}{4} + \frac{1}{4} + \frac{1}{4} + \frac{1}{4}) =$ 6 yards of

ribbon

Name_____

Solve the following problem. Use the space below to show your work and solve the problem.

If it takes ¾ yard of ribbon to make a bow, how many yards of ribbon will it take to make 8 bows?

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

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

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

$3 + \frac{3}{4} = 3\frac{3}{4}$

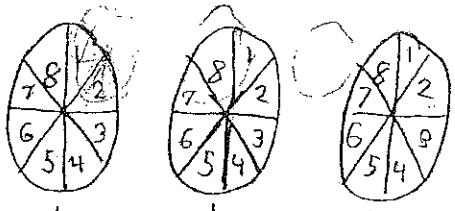
$3\frac{3}{4} + \frac{3}{4} = 4\frac{2}{4}$

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

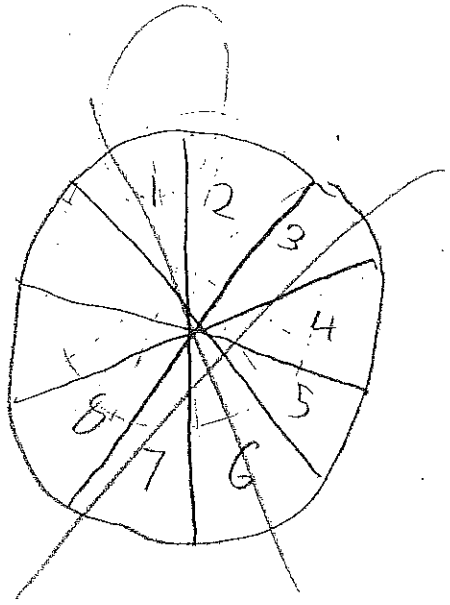
$5\frac{1}{4} + \frac{3}{4} = 6$

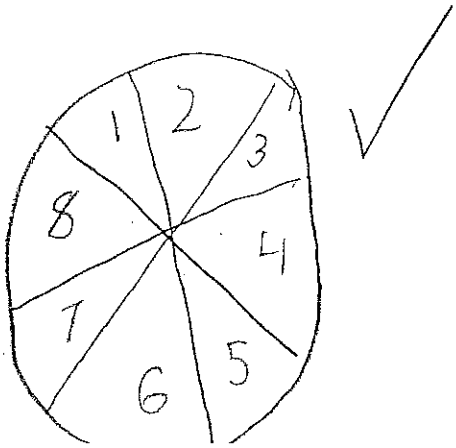
answer = 6 yards

8 children want to share 3 pies so they each have the same amount of pie and all the pie is gone. How much pie should each child get?

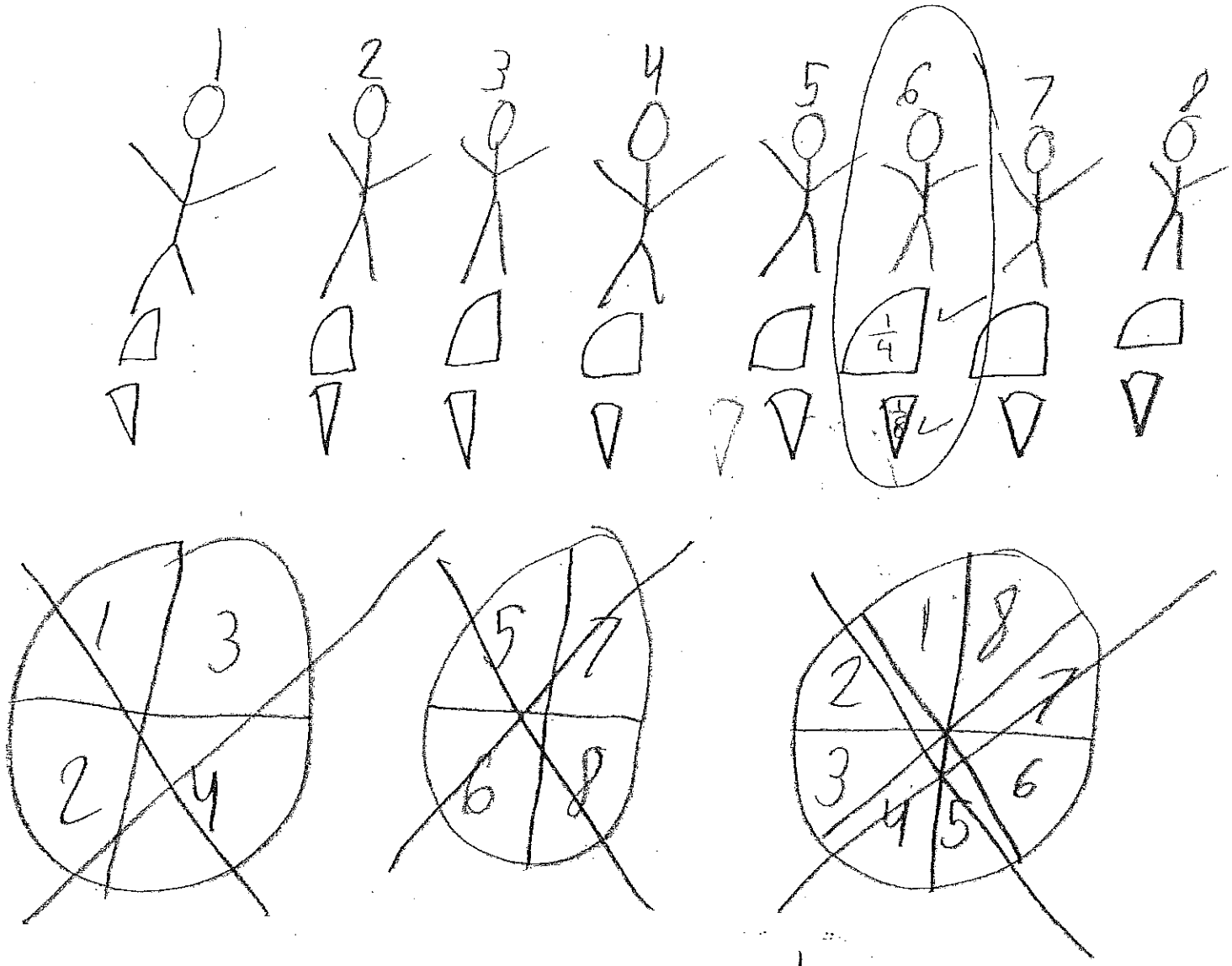


$\frac{1}{8} + \frac{1}{8} + \frac{1}{8}$ = each person gets $\frac{3}{8}$





8 children want to share 3 pies so they each have the same amount of pie and all the pie is gone. How much pie should each child get?

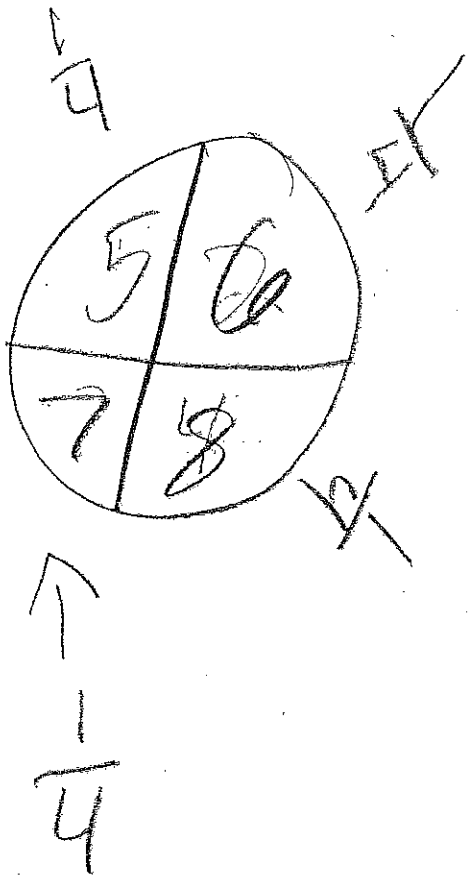


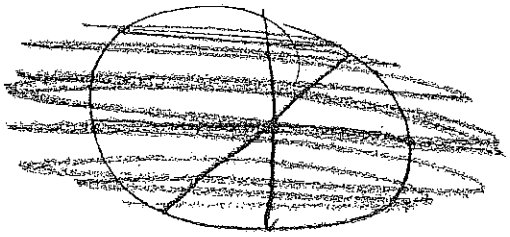
2 pies
4ths
8 fourths

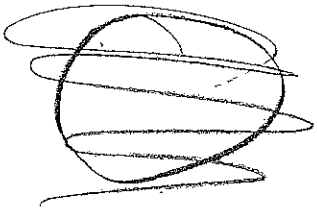
1 pie
8ths
8 eighths

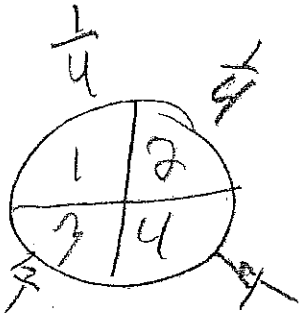
each person gets 1 fourth and 1 eighth

8 children want to share 3 pies so they each have the same amount of pie and all the pie is gone. How much pie should each child get?



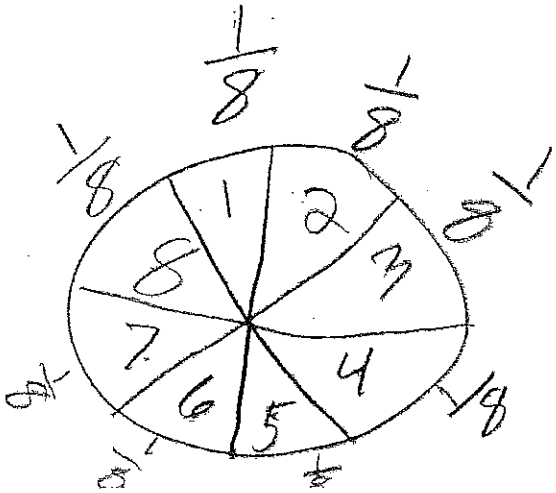






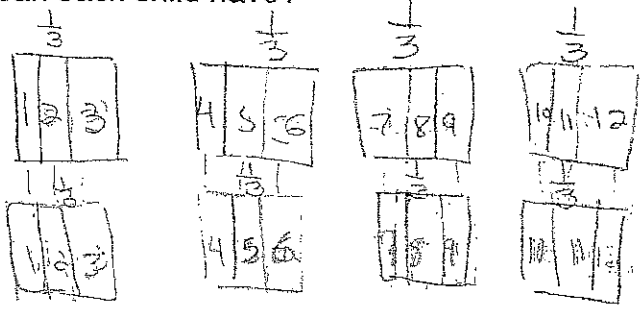
each person gets 1/4

1/8



Twelve children in art class have to share 8 packages of clay so that everyone gets the same amount. How much clay can each child have?

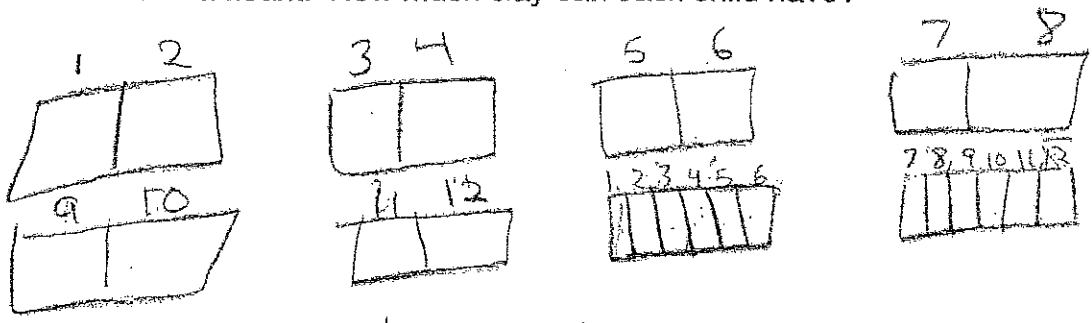
$$\begin{array}{r} \frac{1}{3} \\ +\ \frac{1}{3} \\ \hline \frac{2}{3} \end{array} \quad \Big| \quad \frac{2}{3}$$



Twelve children in art class have to share 8 packages of clay so that everyone gets the same amount. How much clay can each child have?

Each children gets $\frac{1}{2}$ and $\frac{1}{6}$ clay.

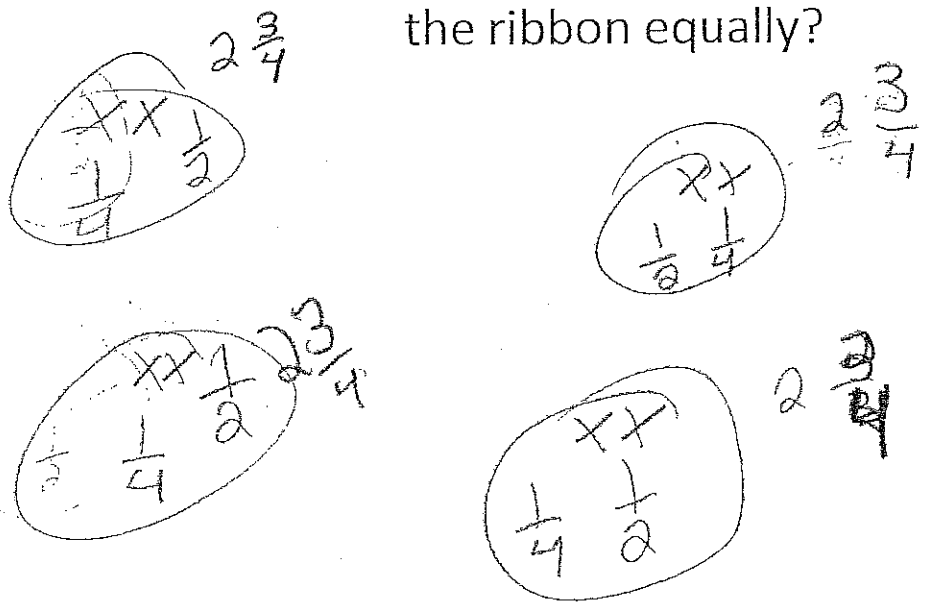
Twelve children in art class have to share 8 packages of clay so that everyone gets the same amount. How much clay can each child have?



they each get $\frac{1}{2}$ and $\frac{1}{6}$ of a clay stick

Name_____

There are 11 yards of ribbon for 4 people to share. How many yards of ribbon can each person get if they share the ribbon equally?



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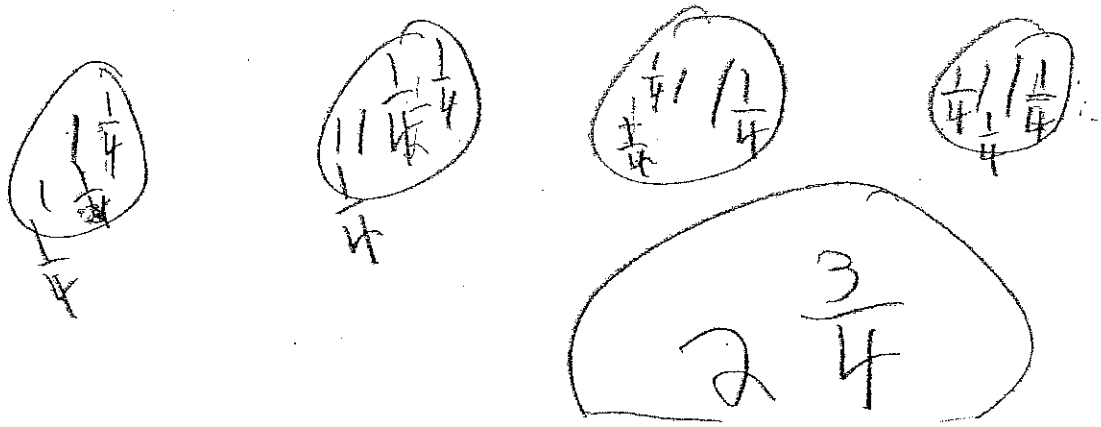

Name_____

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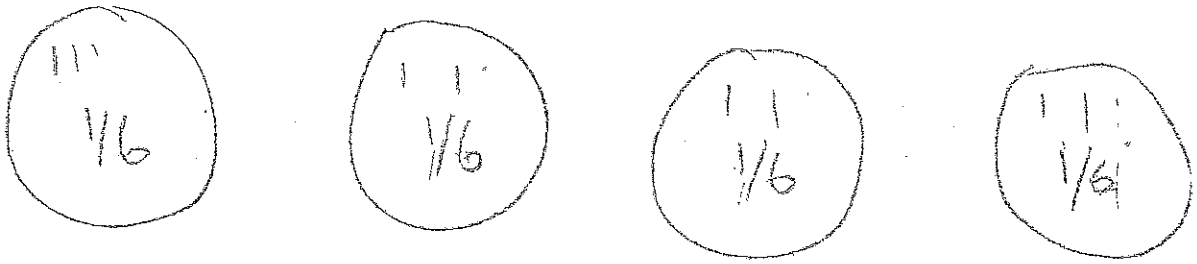

$2\frac{1}{6}$

_____

Name_____

There are 11 yards of ribbon for 4 people to share. How many yards of ribbon can each person get if they share the ribbon equally?

$2\frac{1}{6}$ ribbon

11	11	11	11
2	2	2	2
$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$
$+\frac{1}{4}$	$+\frac{1}{4}$	$+\frac{1}{4}$	$+\frac{1}{4}$
$2\frac{1}{6}$	$2\frac{1}{6}$	$2\frac{1}{6}$	$2\frac{1}{6}$

3 left
1 left