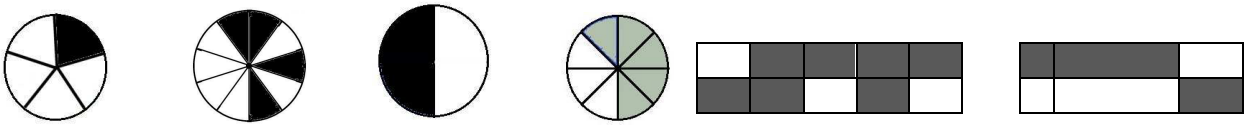
Name:_____ Date :_____

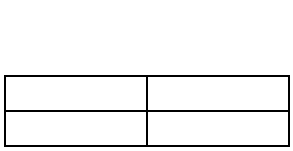
Assessment: Fractions (Grade 4)

0. Write the fraction that corresponds to the coloured part

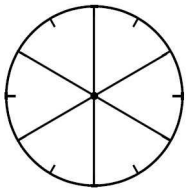


____ ____ ____ ____ ____ ____

Colour the following fractions

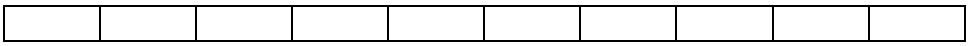


$\frac{3}{4}$

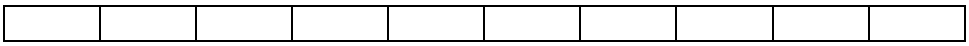


$\frac{4}{6}$

$\frac{1}{2}$



$\frac{3}{10}$



1. Write in letters the following fractions:

$\frac{3}{2}$: …… …….. ;

$\frac{12}{4}$:…….. ;

$\frac{2}{5}$:…….

$\frac{4}{3}$:…… ;

$\frac{7}{8}$: ……

2. Give the following fractional expressions:

Two thirds: ____ Thirty-five fourths:____ Eleven eighths: ____ Three halves: ___

3. Complète les phrases suivantes.

Dans une unité, il y a ……demis Dans une unité, il y a ……quarts

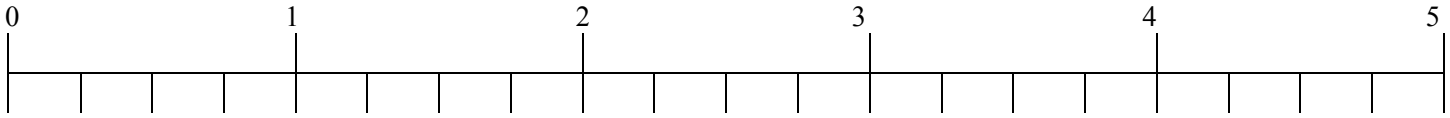
Dans une unité, il y a ……tiers Dans une unité, il y a ……huitièmes

4. Complete the following equalities :

$\frac{3}{4}$ = …… x $\frac{1}{4}$ 1 = ……. x $\frac{1}{2}$ 1 = $\frac{\ldots\ldots}{10}$ 1= $\frac{\ldots..}{3}$ 1=$\frac{\ldots\ldots}{2}$

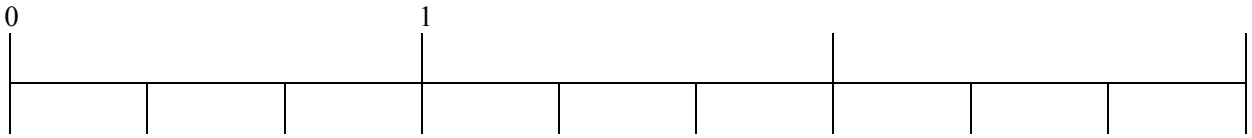
5. Place the following fractions on the number line.

$\frac{4}{2}$ $\frac{3}{4}$ $\frac{9}{2}$ $\frac{10}{4}$ $\frac{7}{2}$ $\frac{20}{4}$

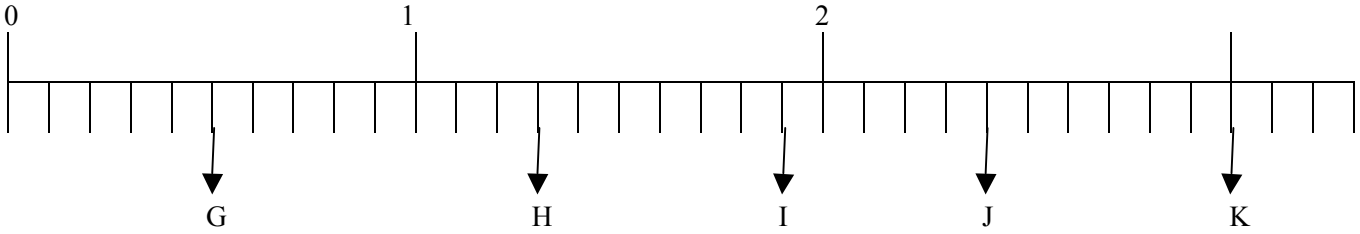


Place on the number line the following points:

A : $\frac{1}{3}$ B : $\frac{3}{3}$ C : $1+\frac{2}{3}$ D : $\frac{9}{3}$ E : $2+\frac{2}{3}$



Write the fractions that correspond to the points



6. Compare the following fractions (Use the signs < ; = ; >.)

$\frac{15}{15}$……1 $\frac{4}{3}$……1 $\frac{13}{8}$……..1 $\frac{16}{25}$……1 $\frac{2}{4}$……$\frac{7}{4}$ $\frac{38}{11}$……..$\frac{23}{11}$

Ex 0	Coding and decoding a fraction	
Ex 1-2	Reading and writing a fraction	
Ex 3-4	Recognising and expressing equalities of simple fractions	
Ex 5	Placing a fraction on a given graduation	
	Reading a fraction placed on a graduation	
Ex 6	Comparing a fraction with respect to one and with respect to a fraction with the same denominator	