TYPES OF FRACTIONS

A fraction which has a numerator as 1 is a:

☐ Mixed Number   ☐ Unit fraction

A fraction which has a greater numerator than its denominator is a:

☐ Improper fraction   ☐ Unit fraction

A fraction which has a smaller numerator than its denominator is a:

☐ Proper fraction   ☐ Improper fraction

A set of fractions with same denominator are:

☐ Like fractions   ☐ Unlike fractions

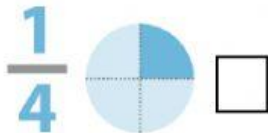**A fraction which has a whole number and a proper fraction put together is a:**
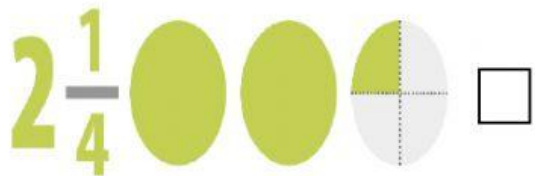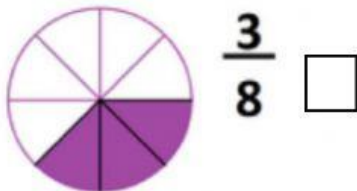
☐ Like fractions   ☐ Mixed Numbers

Which of the following shows a unit fraction?

$\frac{1}{4}$ ☐ $\frac{9}{4}$ ☐

Which of the following shows a Mixed number?

$\frac{3}{8}$ ☐ $2\frac{1}{4}$ ☐

Like and Unlike Fractions

Like Fractions: *The fractions with the same denominators are called like fractions.*

Unlike Fractions: *The fractions with different denominators are called unlike fractions.*

Here are some sets of fractions.

Choose either these sets are Like or Unlike fractions. Shade the correct option.

$\dfrac{1}{3}$	$\dfrac{1}{4}$	$\dfrac{1}{6}$	$\dfrac{1}{7}$	$\dfrac{1}{2}$	$\dfrac{1}{5}$
Unlike Fractions			**Like Fractions**		

$\dfrac{2}{4}$		$\dfrac{1}{4}$		$\dfrac{3}{4}$
Unlike Fractions		**Like Fractions**		

$\dfrac{1}{5}$	$\dfrac{3}{5}$	$\dfrac{2}{5}$	$\dfrac{4}{5}$
Unlike Fractions		**Like Fractions**	

$\dfrac{8}{10}$	$\dfrac{1}{4}$	$\dfrac{3}{6}$	$\dfrac{4}{7}$	$\dfrac{3}{5}$	$\dfrac{1}{5}$
Unlike Fractions			**Like Fractions**		

$\dfrac{2}{7}$	$\dfrac{4}{7}$	$\dfrac{6}{7}$	$\dfrac{5}{7}$	$\dfrac{3}{7}$	$\dfrac{1}{7}$
Unlike Fractions			**Like Fractions**		

$\dfrac{9}{10}$	$\dfrac{8}{9}$	$\dfrac{7}{8}$	$\dfrac{6}{7}$	$\dfrac{5}{6}$	$\dfrac{4}{5}$
Unlike Fractions			**Like Fractions**		

$\dfrac{3}{4}$	$\dfrac{4}{8}$	$\dfrac{2}{7}$	$\dfrac{1}{3}$	$\dfrac{3}{5}$	$\dfrac{1}{6}$
Unlike Fractions			**Like Fractions**		

$\dfrac{2}{9}$	$\dfrac{4}{9}$	$\dfrac{6}{9}$	$\dfrac{5}{9}$	$\dfrac{3}{9}$	$\dfrac{1}{9}$
Unlike Fractions			**Like Fractions**		

$\dfrac{9}{12}$	$\dfrac{4}{12}$	$\dfrac{8}{12}$	$\dfrac{2}{12}$	$\dfrac{6}{12}$
Unlike Fractions		**Like Fractions**		

$\dfrac{2}{9}$	$\dfrac{4}{7}$	$\dfrac{6}{10}$	$\dfrac{5}{8}$	$\dfrac{3}{5}$	$\dfrac{1}{2}$
Unlike Fractions			**Like Fractions**		