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?

 $\frac{3}{8}$ ☐

$2\frac{1}{4}$  ☐

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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.

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

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

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

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

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

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

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

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

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

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

LIVEWORKSHEETS