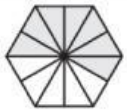
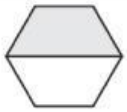
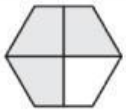
LOOK AT THE FOLLOWING VISUAL MODELS AND ARRANGE THE FOLLOWING FRACTIONS :

Arrange the fractions in increasing order.

$\frac{7}{12}$	$\frac{1}{2}$	$\frac{4}{6}$	$\frac{11}{12}$	$\frac{3}{4}$
				

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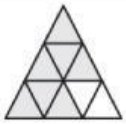
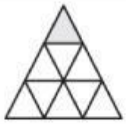
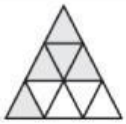
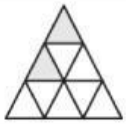
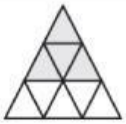
$\frac{7}{9}$	$\frac{1}{9}$	$\frac{5}{9}$	$\frac{2}{9}$	$\frac{4}{9}$
				

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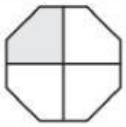
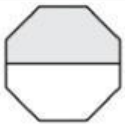
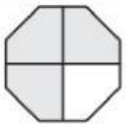
$\frac{1}{4}$	$\frac{7}{8}$	$\frac{1}{2}$	$\frac{3}{4}$	$\frac{5}{8}$
				

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$\frac{3}{4}$	$\frac{3}{8}$	$\frac{4}{5}$	$\frac{1}{4}$	$\frac{1}{2}$

_____

LIVEWORKSHEETS

Write each set of unlike fractions in the order, starting with the smallest.

1) $\frac{5}{6}$, $\frac{11}{12}$, $\frac{2}{9}$, $\frac{8}{10}$

2) $\frac{7}{4}$, $\frac{15}{6}$, $\frac{9}{5}$, $\frac{13}{3}$

3) $\frac{8}{9}$, $\frac{4}{5}$, $\frac{1}{4}$, $\frac{4}{3}$

4) $\frac{9}{8}$, $\frac{14}{13}$, $\frac{7}{3}$, $\frac{5}{2}$

ARRANGE THE FOLLOWING IN DESCENDING ORDER :

$\frac{3}{4}$, $1\frac{1}{6}$, $2\frac{3}{8}$, $\frac{13}{6}$

$\frac{2}{9}$, $3\frac{1}{4}$, $\frac{7}{2}$, $\frac{3}{7}$

ORDER THE FOLLOWING FRACTIONS AS PER THE GIVEN INSTRUCTION :

LIVEWORKSHEETS

1) $\frac{4}{7}$, $\frac{11}{15}$, $\frac{8}{9}$, $\frac{5}{12}$

Increasing order:

2) $\frac{3}{2}$, $\frac{7}{2}$, $\frac{9}{2}$, $\frac{5}{2}$

Decreasing order:

3) $12\frac{3}{8}$, $11\frac{2}{5}$, $12\frac{5}{9}$, $11\frac{4}{7}$

Increasing order:

4) $\frac{7}{12}$, $\frac{14}{12}$, $4\frac{5}{12}$, $\frac{13}{12}$

Decreasing order:

5) $\frac{3}{6}$, $\frac{1}{6}$, $\frac{5}{6}$, $\frac{2}{6}$

Increasing order:

Arrange each set of fractions in order using the given symbols.

1) $2\frac{4}{5}$, $1\frac{1}{6}$, $\frac{14}{13}$, $3\frac{2}{3}$ ☐ > ☐ > ☐ > ☐

2) $\frac{5}{6}$, $\frac{1}{6}$, $\frac{4}{6}$, $\frac{2}{6}$ ☐ < ☐ < ☐ < ☐

$\frac{5}{4}$, $\frac{9}{8}$, $\frac{8}{3}$, $\frac{7}{6}$ ☐ > ☐ > ☐ > ☐

LIVEWORKSHEETS

$\frac{6}{7}$, $\frac{3}{8}$, $\frac{4}{9}$, $\frac{2}{4}$ ☐ < ☐ < ☐ < ☐

$\frac{8}{3}$, $\frac{12}{11}$, $\frac{13}{10}$, $\frac{15}{2}$ ☐ < ☐ < ☐ < ☐

FRACTION RIDDLES

- I am less than ¾.
- I am equivalent to a half.
- My numerator is equal to half my denominator.
- My denominator is a third of 24.

A $^2/_9$	B $^4/_6$	C $^3/_9$	D $^3/_{10}$
E $^2/_6$	F $^6/_{10}$	G $^5/_8$	H $^2/_8$

Who am I ? _____[Choose from the above options]

My denominator is even.

My numerator is a prime number.

I am equivalent to a half.

The value of my denominator is a quarter of 24.

LIVEWORKSHEETS

A $3/6$	B $2/5$	C $4/6$	D $5/10$
E $3/9$	F $4/8$	G $4/10$	H $2/6$

Who am I ? _____[Choose from the above options]

I am less than ¾.

I am equivalent to a half.

My numerator is equal to half my denominator.

My denominator is a third of 24.

A $2/3$	B $3/4$	C $2/4$
D $4/8$	E $7/12$	F $6/8$

Who am I ? _____[Choose from the above options]

LIVEWORKSHEETS