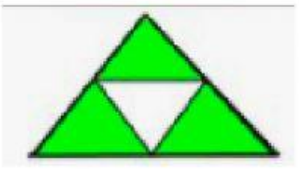
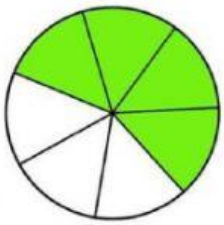
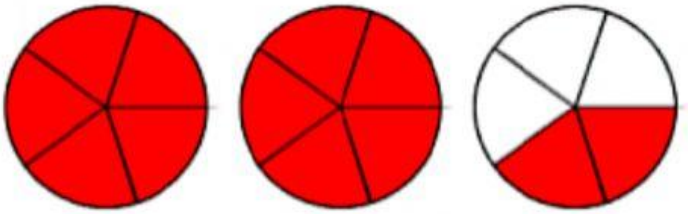
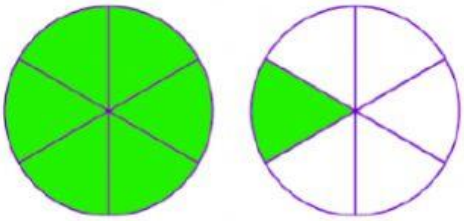
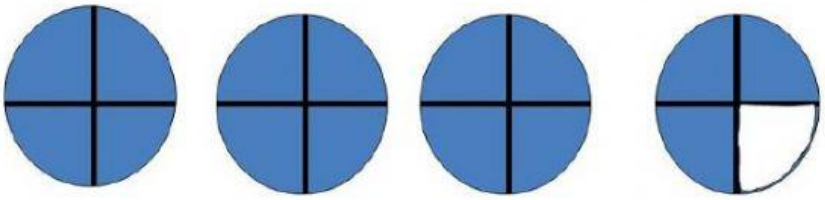
Fractions Practice Questions

Name these proper fractions

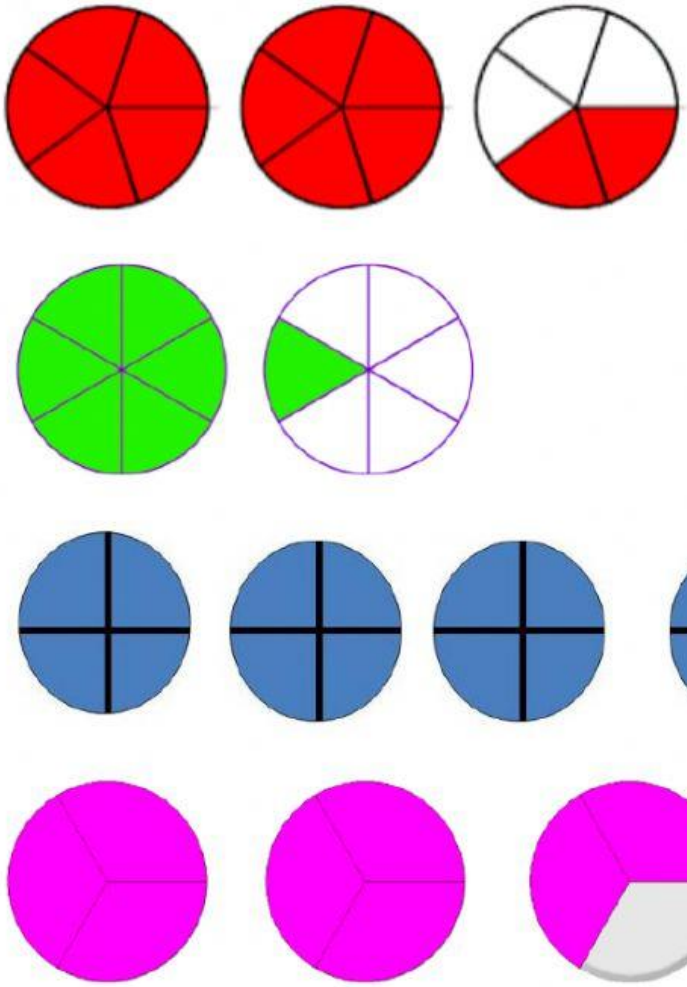


Write these as improper fractions


LIVEWORKSHEETS

Write these as mixed fractions



Complete these equivalent fractions

$\frac{1}{2} = \frac{4}{\_\_}$ $\frac{3}{4} = \frac{\_\_}{12}$ $\frac{\_\_}{21} = \frac{5}{7}$ $\frac{4}{\_\_} = \frac{2}{6}$

$\frac{5}{15} = \frac{1}{\_\_}$ $\frac{6}{9} = \frac{18}{\_\_}$ $\frac{4}{4} = \frac{10}{\_\_}$ $\frac{12}{24} = \frac{4}{\_\_}$

LIVEWORKSHEETS

Convert these fractions from Mixed to Improper

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

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

Convert these fractions from Improper to Mixed

$\frac{4}{3} =$ $\frac{5}{3} =$ $\frac{7}{3} =$

$\frac{7}{2} =$ $\frac{12}{3} =$ $\frac{13}{4} =$

Compare these fractions using < = >

$\frac{1}{4}$ $\frac{3}{4}$ $\frac{2}{5}$ $\frac{4}{6}$ $\frac{4}{5}$ $\frac{5}{7}$ $\frac{2}{3}$ $\frac{6}{9}$

$\frac{5}{15}$ $\frac{1}{3}$ $\frac{3}{10}$ $\frac{1}{3}$ $\frac{4}{9}$ $\frac{5}{10}$ $\frac{5}{6}$ $\frac{8}{10}$

LIVEWORKSHEETS

Put these fractions in order from smallest to biggest

$\frac{3}{5}$ $\frac{5}{10}$ $\frac{3}{10}$ $\frac{11}{20}$

Smallest Biggest

1st	2nd	3rd	4th

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

Smallest Biggest

1st	2nd	3rd	4th

$\frac{1}{3}$ $\frac{5}{3}$ $\frac{5}{6}$ $\frac{9}{12}$

Smallest Biggest

1st	2nd	3rd	4th

LIVEWORKSHEETS

John and Sarah have the same amount of water in their water bottle.
John drinks 3/4 of his water and Sarah drinks 5/6 of her water.
Who has the most water left?

1/3 of the students in a class walk to school. 4/12 of the students take the bus. 1/6 of the students come by car and the rest ride their bike.
Are there more students walking or taking the bus?
Are there more students coming by car or walking?

Tim had 3 whole bars of chocolate and he broke them all up into fifths. How many pieces of chocolate did he have?

Amy had 5/8 of a pizza. Frank ate 6/8 of a pizza. Lisa ate 3/8 and Richard was super hungry, so he ate 10/8!
How many pizzas did they have in total?

Tony ate one third of a chocolate bar every day for a week.
How many chocolate bars did he eat in total?

LIVEWORKSHEETS

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