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FRACTIONS GREATER THAN 1 WORKSHEET-III

1) Choose the fraction(s) which have value greater than 1:

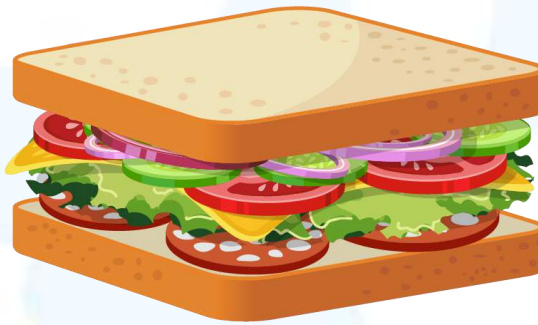
a) $\frac{9}{2}$

b) $\frac{2}{9}$

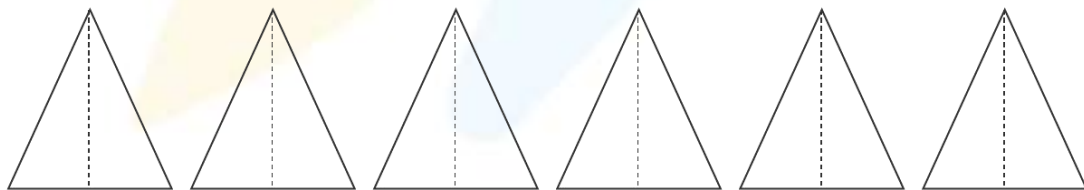
c) $4\frac{1}{2}$

d) None of the above

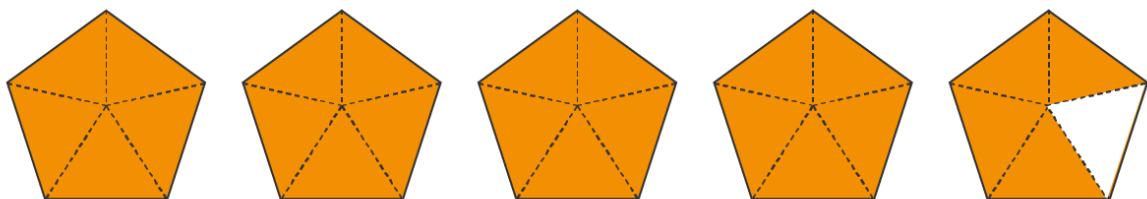
2) Seven children are sharing 11 sandwiches. How much will each child get?



3) Pick your favorite color and shade the following figure to indicate the mixed fraction $9\frac{9}{2}$.



4) Write the mixed fraction indicated in the following figure.



5) Compare the following mixed fractions using $<$, $>$, or $=$.

a) $\frac{5}{3}$ $\frac{8}{7}$

b) $\frac{175}{19}$ $\frac{157}{17}$

6) Write the following improper fractions as mixed fractions.

a) $\frac{22}{7}$

b) $\frac{15}{6}$

7) State whether true or false:

The fraction $1\frac{2}{3}$ has value greater than 1.

8) Becky and her sister went to an ice-cream parlor. Becky ate $\frac{5}{2}$ bowls of ice cream, while her sister finished 3. How many bowls did they finish altogether?

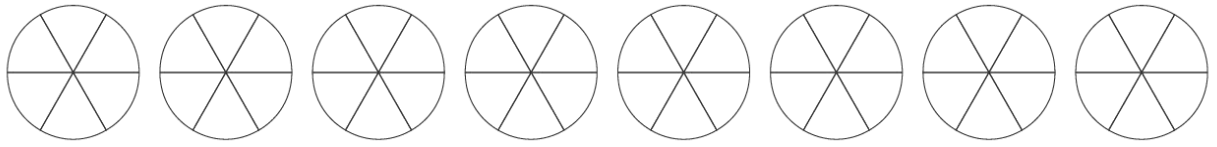


9) Martha had $\$ \frac{17}{4}$, out of which she gave $\$ \frac{3}{4}$ to her sister. Find the amount left with Martha thereafter.



10) Solve the following expression and shade the given figure to indicate the answer.

$$\frac{2}{6} + \frac{25}{6}$$



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- Gary Schwartz

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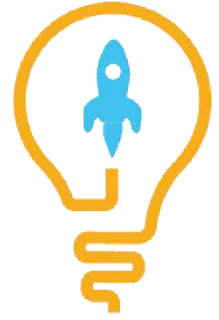
- Kirk Riley

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- Barbara Cabrera

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**ANSWERS**

1)	a), c)
2)	$\frac{29}{7} = 4\frac{1}{7}$
3)	Shade 4 shapes and 1 portions of the 5th; $4\frac{1}{2}$
4)	$\frac{24}{5} = 4\frac{4}{5}$
5)	a) $>$, b) $<$
6)	a) $3\frac{1}{7}$ b) $2\frac{3}{6}$
7)	True
8)	$\frac{11}{2} = 5\frac{1}{2}$ bowls
9)	$\frac{7}{2} = 3\frac{1}{2}$
10)	$\frac{27}{6} = 4\frac{3}{6}$

FUN FACT

1. The value of a mixed fraction is always greater than 1.
2. Mixed numbers are a sum of a whole number and a proper [fraction](#).
3. The word fraction is derived from the Latin word "fractio", which means to "break".

