	Mixed Fractions
A. Choose the Correct A	Inswer:
1. Which of the follow	ing is a mixed fraction?
a) $\frac{3}{4}$	b) $\frac{7}{2}$
c) $2\frac{1}{3}$	d) $\frac{5}{5}$
2. The mixed fraction	form of 9/4 is:
a) 2 $\frac{1}{4}$	b) $2\frac{3}{4}$
c) $1\frac{1}{4}$	d) 4 $\frac{1}{4}$
3. 3 $\frac{2}{5}$ is equal to which	improper fraction?
a) $\frac{15}{5}$	b) $\frac{17}{5}$
c) $\frac{13}{5}$	d) $\frac{18}{5}$
4. What part of a mixe	d fraction represents the whole number?
a) Numerator	b) Denominator
c) Fractional part	d) Integer part
5. Which of the follow	ing mixed fractions is equal to $\frac{7}{2}$?
a) $2\frac{1}{2}$	b) 3 $\frac{1}{2}$
c) $4\frac{1}{2}$	d) 3 $\frac{2}{5}$
B. Write the Missing Te	rms to Complete the Sentences
1. A mixed fraction cor	itains a whole number and a
2. $2\frac{1}{2}$ means 2 wholes	and half.
3. The improper fraction	on form of 5 $\frac{3}{4}$ is
 Mixed fractions are number. 	useful when the total is more than one whole but not a
5. To convert an impro	oper fraction to a mixed fraction, we divide the by

C. Figure out the answers to these questions:

1. Convert $\frac{11}{3}$ into a mixed fraction.

the _____.

2. Convert 4 $\frac{2}{5}$ into an improper fraction.

- 3. A jar holds $3\frac{1}{2}$ liters of water. How many half-liter bottles can be filled from it?
- 4. Write any 2 real-life situations where we use mixed fractions in daily life.
- 5. Draw a number line and represent the mixed fraction $2\frac{1}{4}$ on it.
- 6. Compare using "<", ">" or "=" $3\frac{1}{3}$ and $\frac{10}{3}$
- 7. Create a word problem involving a mixed fraction and solve it using a diagram.

D. Mark each sentence with a True (\checkmark) or False (X):

- 1. A mixed fraction can be written as an improper fraction.
- 2. $4\frac{2}{3}$ is greater than $\frac{14}{3}$.
- 3. Every improper fraction is greater than 1.
- 4. Mixed fractions are only used in maths and not in real life.

5.
$$2\frac{3}{5}$$
 is equal to $\frac{13}{5}$.

E. Challenge yourself with these questions:

- 1. Convert the following improper fractions to mixed fractions: $\frac{17}{5}, \frac{29}{4}, \frac{41}{6}$
- 2. Write the following mixed fractions as improper fractions: $3\frac{1}{5}$, $5\frac{2}{3}$, $6\frac{1}{4}$
- 3. A cake recipe needs 2 $\frac{1}{2}$ cups of flour. How many cups are needed for 3 such cakes?
- 4. Compare: Which is greater $\frac{7}{2}$ or $3\frac{1}{2}$?
- 5. Illustrate 5 $\frac{1}{3}$ using a rectangle diagram and shade the parts.

F. Find the sum

