



Name _____ Class _____ Date _____

1 When a whole number and a fraction appear together, they are called a "mixed number."

Which is a mixed number?

whole number + fraction = mixed number

- A $\frac{3}{15}$
- B 17
- C $4\frac{1}{2}$
- D 50%

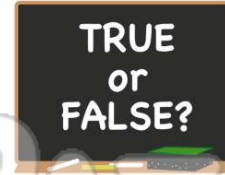
3 True or false?
 $\frac{15}{24}$ is a mixed number.

- A TRUE
- B FALSE

2 True or false?

$5\frac{1}{5}$ is a mixed number.

- A true
- B false



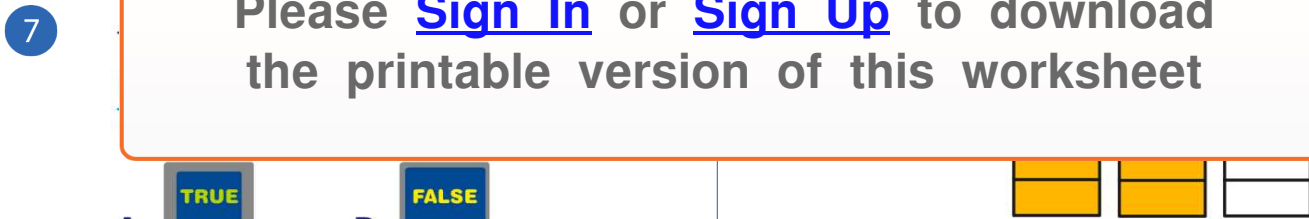
4 When adding mixed numbers, add the fractions and reduce. Then add the whole numbers.

The sum of $1\frac{2}{4} + 2\frac{1}{4}$ is ____.



PREVIEW

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9 When adding mixed numbers, add the fractions first. If your sum is an improper fraction, change it to a mixed number. Then add all the whole numbers.

Add and reduce $2\frac{4}{7} + 1\frac{5}{7}$.

- A $3\frac{9}{7}$
- B $3\frac{2}{7}$
- C $4\frac{2}{7}$
- D $4\frac{1}{7}$

10 $5\frac{5}{9} + 2\frac{5}{9} =$



- A $7\frac{1}{9}$
- B $8\frac{1}{9}$
- C $7\frac{10}{9}$
- D $8\frac{5}{9}$



ANSWER KEY

When a whole number and a fraction appear together, they are called a "mixed number."

Which is a mixed number?

whole number + fraction = mixed number

- A $\frac{3}{15}$ B 17 C $4\frac{1}{2}$ D 50%

(C)

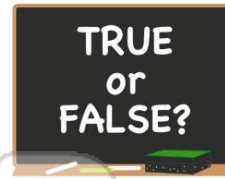
True or false?
 $\frac{15}{24}$ is a mixed number.

- A **TRUE** B **FALSE**

True or false?

$5\frac{1}{5}$ is a mixed number.

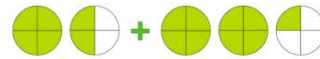
- A true
B false



(a)

When adding mixed numbers, add the fractions and reduce. Then add the whole numbers.

The sum of $1\frac{2}{4} + 2\frac{1}{4}$ is ____.



(d)



PREVIEW

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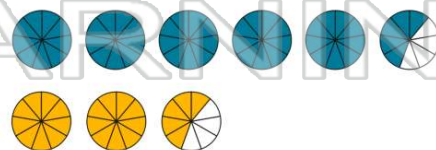
- A $2\frac{1}{11}$ B $2\frac{5}{11}$ C $1\frac{6}{5}$ D $2\frac{1}{5}$

When adding mixed numbers, add the fractions first. If your sum is an improper fraction, change it to a mixed number. Then add all the whole numbers.

Add and reduce $2\frac{4}{7} + 1\frac{5}{7}$.

- A $3\frac{9}{7}$ B $3\frac{2}{7}$ C $4\frac{2}{7}$ D $4\frac{1}{7}$

$$5\frac{5}{9} + 2\frac{5}{9} = \square$$



- A $7\frac{1}{9}$ B $8\frac{1}{9}$ C $7\frac{10}{9}$ D $8\frac{5}{9}$