



# Compare and Order Fractions

Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1 Suzie and her three friends run every day. Suzie runs  $\frac{3}{10}$  mile, Mark runs  $\frac{2}{10}$  mile, Jenn runs  $\frac{8}{10}$  mile, and Tom runs  $\frac{5}{10}$  mile.

Who runs the **farthest**?

- A Suzie
- B Tom
- C Jenn
- D Mark



2 Todd bought 4 bags of groceries, weighing  $\frac{3}{4}$  lb,  $\frac{4}{6}$  lb,  $\frac{1}{2}$  lb and  $\frac{7}{8}$  lb. Order the grocery bags from **least to greatest**.

- A  $\frac{1}{2}$   $\frac{3}{4}$   $\frac{4}{6}$   $\frac{7}{8}$
- B  $\frac{1}{2}$   $\frac{4}{6}$   $\frac{3}{4}$   $\frac{7}{8}$
- C  $\frac{3}{4}$   $\frac{4}{6}$   $\frac{1}{2}$   $\frac{7}{8}$
- D  $\frac{7}{8}$   $\frac{3}{4}$   $\frac{1}{2}$   $\frac{4}{6}$

3 Becky's favorite cookie recipe calls for the following ingredients:  $\frac{1}{2}$  cup of sugar,  $\frac{3}{4}$  cup of chocolate chips,  $\frac{2}{3}$  cup milk, and  $\frac{1}{3}$  cup shortening. What ingredient does she use the **most** for the cookie recipe?

4 Tammy and her friends leave for school at the same time each day. It takes Tammy  $\frac{1}{12}$  hour to get to school. It takes Greg  $\frac{1}{4}$  hour, Heidi  $\frac{1}{6}$  hour, and Danny  $\frac{1}{2}$  hour. Who gets to school the **quickest**?



## PREVIEW

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7 M...  
L...  
pi...  
of the pizza, and onions on  $\frac{1}{8}$  of the pizza.

What ingredient did they put on the **least**?

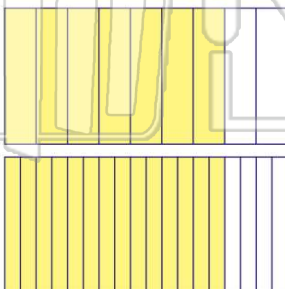
- A pepperoni
- B peppers
- C onions
- D pineapple



9 True or false?

$$\frac{7}{9} = \frac{14}{18}$$

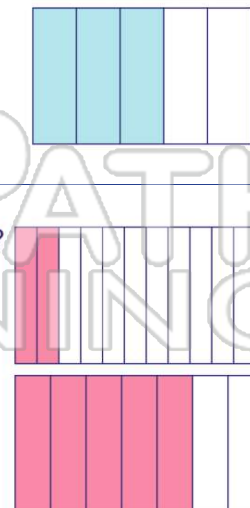
- A true
- B false



10 True or false?

$$\frac{2}{13} = \frac{5}{8}$$

- A true
- B false





## ANSWER KEY

Suzie and her three friends run every day.

Suzie runs  $\frac{3}{10}$  mile, Mark runs  $\frac{2}{10}$  mile,  
Jenn runs  $\frac{8}{10}$  mile, and Tom runs  $\frac{5}{10}$  mile.

Who runs the **farthest**?

- A Suzie
- B Tom
- C Jenn
- D Mark



(C)

Todd bought 4 bags of groceries, weighing  $\frac{3}{4}$  lb,  $\frac{4}{6}$  lb,  $\frac{1}{2}$  lb and  $\frac{7}{8}$  lb. Order the grocery bags from **least to greatest**.

- A  $\frac{1}{2}$   $\frac{3}{4}$   $\frac{4}{6}$   $\frac{7}{8}$
- B  $\frac{1}{2}$   $\frac{4}{6}$   $\frac{3}{4}$   $\frac{7}{8}$
- C  $\frac{3}{4}$   $\frac{4}{6}$   $\frac{1}{2}$   $\frac{7}{8}$
- D  $\frac{7}{8}$   $\frac{3}{4}$   $\frac{1}{2}$   $\frac{4}{6}$

(b)

Becky's favorite cookie recipe calls for the following ingredients:  $\frac{1}{2}$  cup of sugar,  $\frac{3}{4}$  cup of chocolate chips,  $\frac{2}{3}$  cup milk, and  $\frac{1}{3}$  cup shortening. What ingredient does she use the **most** for the cookie recipe?

- A sugar
- B chocolate chips
- C milk
- D shortening

(d)

Tammy and her friends leave for school at the same time each day. It takes Tammy  $\frac{1}{12}$  hour to get to school. It takes Greg  $\frac{1}{4}$  hour, Heidi  $\frac{1}{6}$  hour, and Danny  $\frac{1}{2}$  hour.

Who gets to school the **quickest**?

- A Tammy
- B Greg
- C Heidi
- D Danny



(a)



## PREVIEW

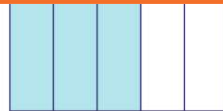
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What ingredient did they put on the **least**?

- A pepperoni
- B peppers
- C onions
- D pineapple



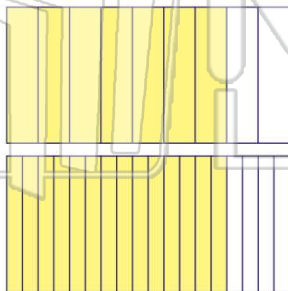
B false



True or false?

$$\frac{7}{9} = \frac{14}{18}$$

- A true
- B false

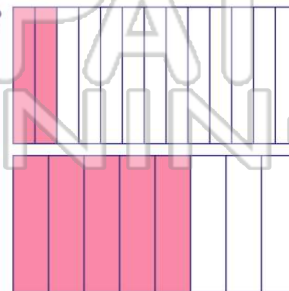


(a)

True or false?

$$\frac{2}{13} = \frac{5}{8}$$

- A true
- B false



(b)