

Standard: 3NS1.2

Compare and order whole numbers to 10,000—Exercise 2

1. The chart shows the distances traveled by 4 drivers.

Driver	Distance
David	1,046 miles
Marie	1,604 miles
Clark	1,406 miles
Misty	1,640 miles

Which group shows the drivers in order from **LEAST** to **GREATEST** miles traveled?

- A Marie, Misty, David, Clark
- B David, Clark, Marie, Misty
- C Misty, Marie, Clark, David
- D Clark, Misty, Marie, David

2. The chart shows the populations of 4 counties.

County	Population
Haskell	7,048
Franklin	7,435
Dallam	7,778
Jack	7,254

Which county has fewer people than Franklin County but more people than Haskell County?

- A Dallam
- B Franklin
- C Haskell
- D Jack

3. The chart shows the average yearly rainfall for 4 counties.

County	Rainfall
Lavaca	38 inches
Lipscomb	21 inches
Mitchell	20 inches
Callahan	25 inches

Which group shows the counties in order from **LEAST** to **GREATEST** amount of rainfall?

- A Callahan, Mitchell, Lipscomb, Lavaca
- B Lavaca, Callahan, Lipscomb, Mitchell
- C Mitchell, Callahan, Lipscomb, Lavaca
- D Mitchell, Lipscomb, Callahan, Lavaca

4. Which group shows the numbers in order from **LEAST** to **GREATEST**?

- A 432    234    324    423
- B 423    324    432    234
- C 324    234    423    432
- D 234    324    423    432

5. Which number is greater than 2,013 and less than 2,208?

- A 2,000
- B 2,210
- C 2,100
- D 2,005

**Standard: 3NS3.1**

Compare fractions represented by drawings or concrete materials to show equivalency and to add and subtract simple fractions in context—Exercise 3

1. This figure shows  $\frac{3}{4}$  shaded.



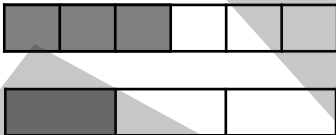
The figure below has 8 equal parts.



How many parts should be shaded to show a fraction that equals  $\frac{3}{4}$ ?

- A 3
- B 4
- C 5
- D 6

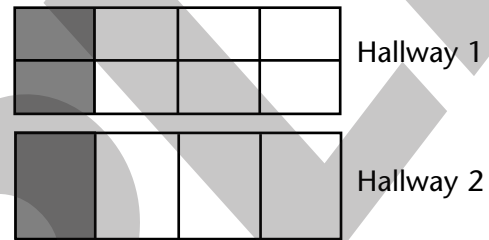
2. The figures below are shaded to show 2 fractions.



What do the shaded parts show?

- A  $\frac{3}{6} = \frac{1}{2}$
- B  $\frac{3}{6} > \frac{1}{3}$
- C  $\frac{3}{6} < \frac{1}{3}$
- D  $\frac{3}{6} = \frac{1}{3}$

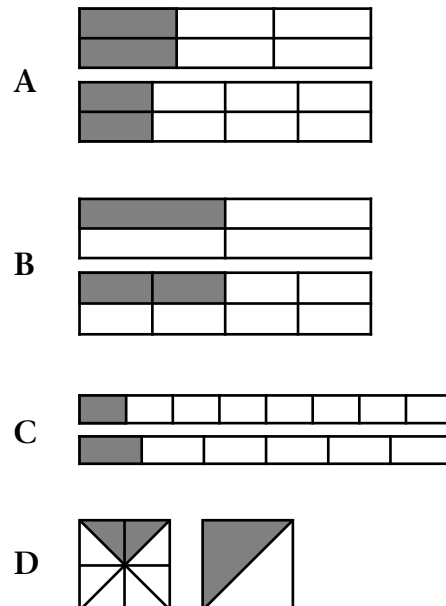
3. Two workers laid tiles in 2 hallways that were the same size and shape. The workers laid the tiles as shown below.



What do the shaded parts show?

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

4. Which pair of figures shows equivalent fractions shaded?



**Standard: 3NS3.3**

Solve problems involving addition, subtraction, multiplication, and division of money amounts in decimal notation, and multiply and divide money amounts in decimal notation by using whole-number multipliers and divisors—

**Exercise 2**

1. Rachel bought a hair bow and gave the store clerk \$2.00. She received the coins below as change.



How much did the hair bow cost?

- A \$2.45            C \$1.55  
B \$1.67            D \$1.40

2. Chris paid for a pen with the money shown below. The pen cost \$1.12.



How much money did Chris receive in change?

- A \$0.18            C \$0.03  
B \$0.08            D \$0.00

3. Jon bought a soda and gave the store clerk \$1.00. He received the coins below as change.



How much did the soda cost?

- A \$1.75            C \$0.75  
B \$0.79            D \$0.50

4. Shirley paid for a bag of popcorn with the money shown below. The bag of popcorn cost \$2.15.



How much money did Shirley receive in change?

- A \$0.15            C \$0.36  
B \$0.20            D \$0.54

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