

## 1A Compare and order integers and positive rational numbers

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1. Brenda is shopping for a new coat. She has compared prices at several stores. Which shows the prices ordered from least to greatest?

A \$54.08, \$51.95, \$54.22, \$58.21  
B \$51.95, \$54.08, \$54.22, \$58.21  
C \$54.08, \$54.22, \$51.95, \$58.21  
D \$58.21, \$54.22, \$54.08, \$51.95

2. Ruby records the temperature of a solution in the science lab for several days. Which shows these temperatures ordered from greatest to least?

A 83.2, 84.5, 82.3, 83  
B 84.5, 83.2, 83, 82.3  
C 83.2, 82.3, 83, 84.5  
D 82.3, 83, 83.2, 84.5

3. In Mission, the June rainfall for four consecutive years was:

$$3\frac{3}{4}\text{ in.}, 3\frac{1}{2}\text{ in.}, 3\frac{2}{3}\text{ in.}, 3\frac{1}{4}\text{ in.}$$

Which lists these amounts from greatest to least?

A  $3\frac{3}{4}$  in.,  $3\frac{1}{2}$  in.,  $3\frac{2}{3}$  in.,  $3\frac{1}{4}$  in.  
B  $3\frac{1}{4}$  in.,  $3\frac{2}{3}$  in.,  $3\frac{1}{2}$  in.,  $3\frac{3}{4}$  in.  
C  $3\frac{2}{3}$  in.,  $3\frac{3}{4}$  in.,  $3\frac{1}{2}$  in.,  $3\frac{1}{4}$  in.  
D  $3\frac{3}{4}$  in.,  $3\frac{2}{3}$  in.,  $3\frac{1}{2}$  in.,  $3\frac{1}{4}$  in.

4. Which list of fractions is ordered from least to greatest?

A  $2\frac{1}{5}$ ,  $2\frac{1}{3}$ ,  $2\frac{2}{3}$ ,  $2\frac{1}{4}$   
B  $2\frac{1}{5}$ ,  $2\frac{1}{4}$ ,  $2\frac{1}{3}$ ,  $2\frac{2}{3}$   
C  $2\frac{2}{3}$ ,  $2\frac{1}{3}$ ,  $2\frac{1}{4}$ ,  $2\frac{1}{5}$   
D  $2\frac{1}{4}$ ,  $2\frac{1}{3}$ ,  $2\frac{2}{3}$ ,  $2\frac{1}{5}$