

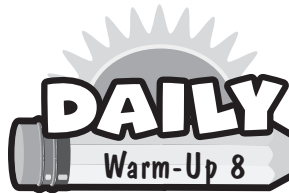
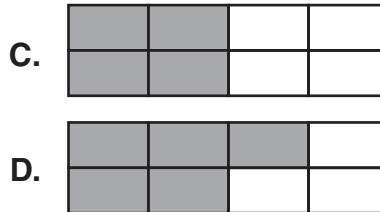
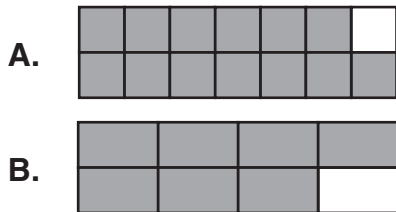
Name _____ Date _____

1. Look at the prime factorization in the box below. To which number does this expression belong? (Circle the correct letter.)

- A. 30
- B. 40
- C. 50
- D. 60

$5 \times 3 \times 2^2$

2. David owns a large rectangular lot behind his house. On Saturday morning, he mowed $\frac{1}{4}$ of the lot. That afternoon, he mowed $\frac{3}{8}$ of the lot. He planned to mow the rest on Sunday. Which model can be used to represent the amount of the lot David has already mowed? (Circle the correct letter.)



Name _____ Date _____

1. Robert has a collection of wooden blocks. The table shows the color and number he has of each block. Which color blocks does Robert have the most of? (Circle the correct letter.)

- A. Yellow
- B. Black
- C. Red
- D. Orange

Color	Number
Yellow	$\frac{2}{3}$
Black	$\frac{1}{4}$
Red	$\frac{5}{6}$
Orange	$\frac{7}{12}$

2. Look at the tally sheet. It shows the number of votes cast for different students running for class president. How is the fraction of votes Sue received written as a decimal? (Circle the correct letter.)

- A. 4.0
- B. 0.04
- C. 0.4
- D. 4.04

Students	Votes
Betty	
Sue	
Marie	
Vivian	