### Bell Ringer

January 23, 2012

Turn JUNK into FOOD in only four steps, changing one letter at a time to form a common English word at each step.

JUNK

\_\_\_\_

\_\_\_\_

\_\_\_\_

FOOD



January 23, 2012

Turn JUNK into FOOD in only four steps, changing one letter at a time to form a common English word at each step.

JUNK

**FUNK** 

**FUND** 

FOND

FOOD



# Bell Ringer January 24, 2012

Beth and Amy each have several magazines. If Beth were to give Amy four magazines, they would have an equal number of magazines. If instead Amy were to give Beth four magazines, then Beth would have three times as many magazines as Amy. How many magazines does each have?



# Bell Ringer January 24, 2012

Beth and Amy each have several magazines. If Beth were to give Amy four magazines, they would have an equal number of magazines. If instead Amy were to give Beth four magazines, then Beth would have three times as many magazines as Amy. How many magazines does each have?

Beth has 20 magazines and Amy has 12. The equations are (B-4) = (A+4) and (B+4) = 3(A-4)



# Bell Ringer January 25, 2012

Bell A rings every 6 minutes, Bell B rings every 8 minutes, and Bell C every 9 minutes. If all three bells ring together at 9:30 a.m., determine the next time they will all ring together.



# Bell Ringer January 25, 2012

Bell A rings every 6 minutes, Bell B rings every 8 minutes, and Bell C every 9 minutes. If all three bells ring together at 9:30 a.m., determine the next time they will all ring together.

The lowest whole number divisible exactly by 6,8, and 9 is 72, so they will ring together again in 72 minutes.



# Bell Ringer January 26, 2012

In each puzzle, write a letter in the empty sector to create a common six-letter word that will read either clockwise or counterclockwise



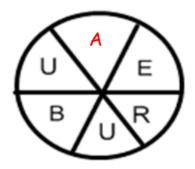




# Bell Ringer January 26, 2012

In each puzzle, write a letter in the empty sector to create a common six-letter word that will read either clockwise or counterclockwise

BUREAU



#### **ADJUST**





# Bell Ringer January 27, 2012

Choose the correct word for each sentence.

- 1. (Their/They're) coats are in the closet.
- 2. (Your/You're) going to be late if you don't hurry.
- 3. (Your/You're) grades are showing improvement.
- 4. The vacation was (to/too/two) expensive.
- 5. Do you want to go to (your/you're) concert?



# Bell Ringer January 27, 2012

Choose the correct word for each sentence.

- 1. (Their/They're) coats are in the closet.
- 2. (Your/You're) going to be late if you don't hurry.
- 3. (Your/You're) grades are showing improvement.
- 4. The vacation was (to/too/two) expensive.
- 5. Do you want to go to (your/you're) concert?