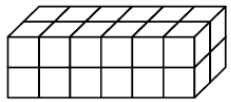
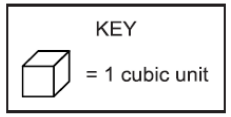
Name: _____

# Fourth Grade Math For Today

## MONDAY

**35.** Thomas built the structure below.

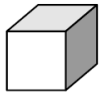




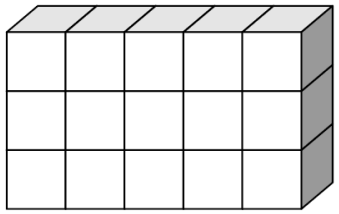

What is its volume?

A. 12 cubic units
B. 16 cubic units
C. 24 cubic units
D. 28 cubic units

**27 This is 1 block.**



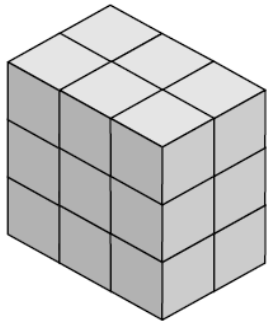
**How many of these blocks are needed to make the stack shown below?**



A 13
B 15
C 18
D 23

**2**

How many blocks were used to build the structure below?



**A** 3
**B** 6
**C** 18
**D** 21

## TUESDAY

**A.** Cheryl has a new 20-gallon fish tank. She only has a 1-quart pitcher that she will use to fill the tank. She started making the table below to help her find out how many times she would need to fill and pour with her quart pitcher.

| **Number of Gallons** | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|---|---|---|---|---|---|---|---|---|---|---|
| **Number of Quarts** | 4 | 8 | | | | | | | | |

1. Complete Cheryl's table showing the relationship between Gallons and quarts.

2. How many times will Cheryl need to fill and pour her pitcher in order to fill her 20-gallon tank? Explain your answer using words and/or numbers.

Name: _____

# Fourth Grade Math For Today

## WEDNESDAY

**11.** Felton weighed 8 apples and found that they weighed 2 pounds. **Approximately** how much does 1 apple weigh?

A. 2 oz

B. 4 oz

C. 16 oz

D. 32 oz

**39.** Craig's little brother weighed 5 pounds and 8 ounces when he was born. How many ounces did he weigh?

A. 40

B. 44

C. 80

D. 88

**2.** Which of the following units would you use to measure the weight of a penny?

A. tons

B. grams

C. pounds

D. kilograms

## THURSDAY

**3.** How many yards of fencing would it take to surround a dog's play area that is a square measuring $4\frac{1}{2}$ yards per side?

A. 16 yards

B. $16\frac{1}{2}$ yards

C. 18 yards

D. 25 yards

**19.** Mrs. Rodriguez will use 54 square feet of tile to cover her bathroom floor. What are the dimensions of her bathroom?

A. 6 ft by 9 ft

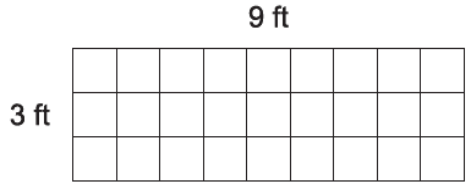
B. 7 ft by 8 ft

C. 5 ft by 4 ft

D. 8 ft by 8 ft

**Use the graph below to answer question 3.**

**Plan for the Walkway**




**3.** Caleb wants to help his dad build a walkway to his front door using square tiles. If each tile is 1 square foot, how many tiles will Caleb and his dad need?

A. 6

B. 12

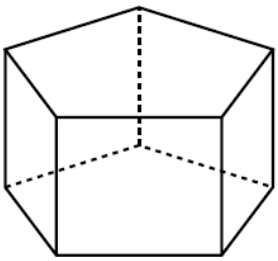
C. 24

D. 27

Name: _____

**Friday - 4th Grade Open Response**

**A** Earl is making the figure shown below for a school play.



1. Earl will paint each face a different color. How many colors will he need?
2. When the paint is dry, Earl will tape the edges together. Each edge is 6 inches long. How many inches of tape will Earl need? Show your work and/or explain your answer.
3. Earl will glue a shiny ball to each vertex when all of the edges are taped. How many shiny balls will he use?

BE SURE TO LABEL YOUR RESPONSES 1, 2, AND 3.