MATH SUPERSTARS – 2
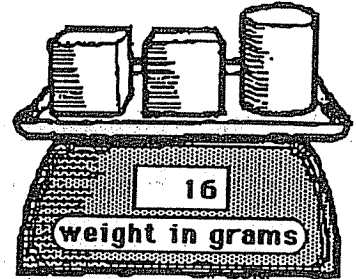## Earth, XIV

*Name:*_____

(This shows my own thinking.)

★★ 1. A block weighs 4 grams.
How much does a can
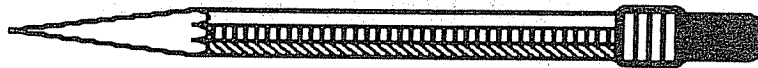weigh?

Answer: _____ grams

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weight in grams

★★★ 2. Write the correct number in the ☐.

a. ☐ + 6 = 11   b. 28 - ☐ = 10   c. ☐ - 5 = 44

★★ 3. This piece of paper is $8\frac{1}{2}$ inches wide. Use this
information to estimate the length of the pencil below.
Circle the best estimate.

Best estimate: 6 inches or 10 inches or 4 inches

★★★ 4. Every letter of the alphabet has a money value:

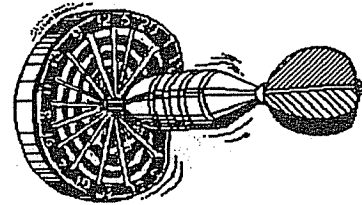| A=$1	E=$1	I=$1	M=$1	Q=$1	U=$1	Y=$1
B=$2	F=$2	J=$2	N=$2	R=$2	V=$2	Z=$2
C=$1	G=$1	K=$1	O=$1	S=$1	W=$1	
D=$2	H=$2	L=$2	P=$2	T=$2	X=$2	

What is the money value of: "I love Math?" $_____

★★ 5. The movie begins at 2:30 p.m. It runs for $2\frac{1}{2}$ hours. What time will the movie be over?
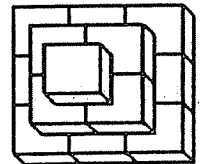
Answer: _____ p.m.

★★★ 6. Five students played darts. The chart shows the points for the first turn.

Score on	Turn 1
Name	Points
Lisa	2
John	7
Fran	10
Micky	5
Suki	7

a. John outscored Lisa by how many points? _____

b. The team of Lisa, Fran, and Suki outscored the team of John and Micky by how many points?_____

c. Suki had a total of 12 points after her second turn. How many points did she score on her second turn?_____

★★★ 7. Use cubes to make this figure.
Write how many cubes there are.

Answer: _____ cubes

★★ 8. Find the answer to this problem by using a calculator. 11004 - 3269

Turn the calculator upside down.

What word does it spell? _____

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