DID YOU HEAR ABOUT THE . . .

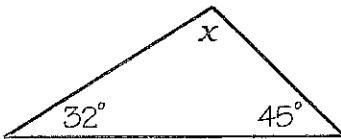| 1	2	3	4	5
6	7	8	9	10 ?

Solve each problem and find your answer in the answer column. Write the word next to the answer in the box containing the problem number.
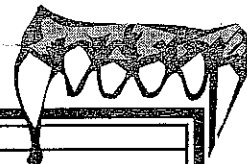
1 Matt is thinking of a number. The sum of this number and 7.5 is 38.2. Find Matt's number.

2 Jen is thinking of a number. The product of this number and 3.4 is 176.8. Find Jen's number.

3 Dan is thinking of a number. The quotient of this number and 1.8 is 31.5. Find Dan's number.

4 Amy is thinking of a number. This number decreased by 18.8 is 77.2. Find Amy's number.

5 Zuma earns $12.50 an hour. How many hours must she work to earn $500?

6 Zork goes running four days a week. His goal is to run a total of 25 miles. So far this week he has run 6.7, 4.5, and 7.0 miles. How far must he run on the fourth day?

7 The length of a rectangle is 3 times the width. The perimeter is 65.6 cm. Find the width.

$3x$

x ⬜

8 One-third of the students at Maxx Middle School play a musical instrument. If 152 students play an instrument, how many students are at the school?

9 The sum of the angle measures of a triangle is 180°. Find the measure of the angle marked with an x.

x, $32°$, $45°$

10 Mr. Mustard had $185 deducted from his earnings for taxes. If he had $576 left after the deduction, how much did he earn?

Answer	Word
428	FANGS
96	IN
8.2 cm	THE
$742	SPOOK
30.7	VAMPIRE
37.5 h	TROUBLE
$761	DOOR
9.4 cm	BLOOD
40 h	LOVE
52	WHO
456	GIRL
56.7	FELL
7.1 mi	BECAUSE
98°	GOBLIN
6.8 mi	WITH
103°	NECKS
92.4	GOING