Did You Hear About . . .

1	2	3	4	5	6	7	8
9	10	11	12	13	14	15	16 ?

Solve each equation or problem and find your solution in the answer column.
Write the word next to the answer in the box containing the problem number.

1 $5n + 4 = -26$

2 $-2a - 9 = 39$

3 $\dfrac{x}{4} - 1 = 7$

4 $\dfrac{m}{-5} + 13 = 20$

5 $-7y + 2 = -75$

6 $\dfrac{v}{3} - 10 = -14$

7 $-3 + 4p = -31$

8 $-\dfrac{w}{6} + 9 = 2$

9 $8 - 3x = 128$

10 $20 - \dfrac{k}{15} = 17$

11 $45 = 6d - 45$

12 $12 = \dfrac{n}{9} + 1$

13 Five more than twice a number is −13. Find the number.

14 Twelve less than the quotient of a number and 7 is −2. Find the number.

15 The sum of eight times a number and fifteen is seven. Find the number.

16 One fourth of a number, decreased by 10, is −50. Find the number.

Answer column:

- −9 • MARKET
- 42 • HE
- −31 • UP
- −12 • FEATHERS
- −1 • GOING
- −100 • PILLOWS
- −6 • THE
- 45 • THAT
- −7 • BECAUSE
- −3 • DUCK
- 70 • WAS
- 32 • WHO
- 99 • STOCK
- 85 • SOFT
- −35 • INVESTED
- −40 • HEARD
- −160 • DOWN
- −24 • GUY
- 64 • HAD
- 15 • THE
- 11 • IN