

Name: \_\_\_\_\_

# Did You Hear About . . .

1	2	3	4	5	6	7	8	9
10	11	12	13	14	15	16	17	???



Answers 1-9

-2 • WHO

-92 • TRIED

-3  $\frac{1}{3}$  • BRAIN

32 • FROM

7  $\frac{1}{2}$  • THE-2  $\frac{5}{6}$  • SLEEP


-100 • WOKE

28 • DREAMING

-1  $\frac{1}{4}$  • GUY5  $\frac{2}{3}$  • HIS4  $\frac{1}{4}$  • SURGERY

75 • UP

3  $\frac{1}{2}$  • TRANSPLANT

 Solve each equation or problem. Write the word next to the correct answer in the box that contains the exercise number.

1  $2n + 5 = 20$

2  $8y - 3 = -13$

3  $12 - 5b = 14$

4  $\frac{1}{4}m + 9 = -16$

5  $2 - \frac{x}{15} = -3$

6  $\frac{5}{8}a - 27 = -7$

7  $7x - 11 - 4x = 6$

8  $32 = y - 8 - 13y$

9  $-10 = -12 + \frac{4}{7}n$

10  $4 \cdot 9 = 30 - \frac{k}{16}$

11  $\frac{d+8}{3} = -14$

12  $-\frac{1}{5}p + \frac{9}{5}p + 6 = 30$

13  $\frac{4m-7}{2} = 18$

14  $10 + x - \frac{1}{3}x = 0$

15  $5 = \frac{15-24a}{6}$

- 16 So far, 37 miles of a new highway have been completed. This is one mile less than two thirds of the entire length. How long will the new highway be when complete?

- 17 Buck rented a truck for \$39.95 plus \$0.32 per mile. Before returning the truck, he filled the tank with gasoline, which cost \$9.80. If the total cost was \$70.23, how far was the truck driven?

Answers 10-17

-90 • MISSING

10  $\frac{3}{4}$  • HE- $\frac{5}{8}$  • CHANGED- $\frac{1}{4}$  • DECIDED

-96 • OPERATION

64 ml • MIND

-48 • WITH

15 • SAID

62 ml • INTO

-15 • HAD

57 ml • HIS

72 ml • SKULL

-50 • AND



$$\textcircled{1} 2n + 5 = 20$$

$$\textcircled{2} 8y - 3 = -13$$

$$\textcircled{3} 12 - 5b = 14$$

$$\textcircled{4} \frac{1}{4}m + 9 = -16$$

$$\textcircled{5} 2 - \frac{x}{15} = -3$$

$$\textcircled{6} \frac{5}{8}a - 27 = -7$$

$$\textcircled{7} 7x - 11 - 4x = 6$$

$$\textcircled{8} 32 = y - 8 - 13y$$

$$\textcircled{9} -10 = -12 + \frac{4}{7}n$$

$$\textcircled{10} 4 \cdot 9 = 30 - \frac{k}{16} \quad \textcircled{11} \frac{d + 8}{3} = -14 \quad \textcircled{12} -\frac{1}{5}p + \frac{9}{5}p + 6 = 30$$

$$\textcircled{13} \frac{4m - 7}{2} = 18 \quad \textcircled{14} 10 + x - \frac{1}{3}x = 0 \quad \textcircled{15} 5 = \frac{15 - 24a}{6}$$

**16** So far, 37 miles of a new highway have been completed. This is one mile less than two thirds of the entire length. How long will the new highway be when complete?

**17** Buck rented a truck for \$39.95 plus \$0.32 per mile. Before returning the truck, he filled the tank with gasoline, which cost \$9.80. If the total cost was \$70.23, how far was the truck driven?