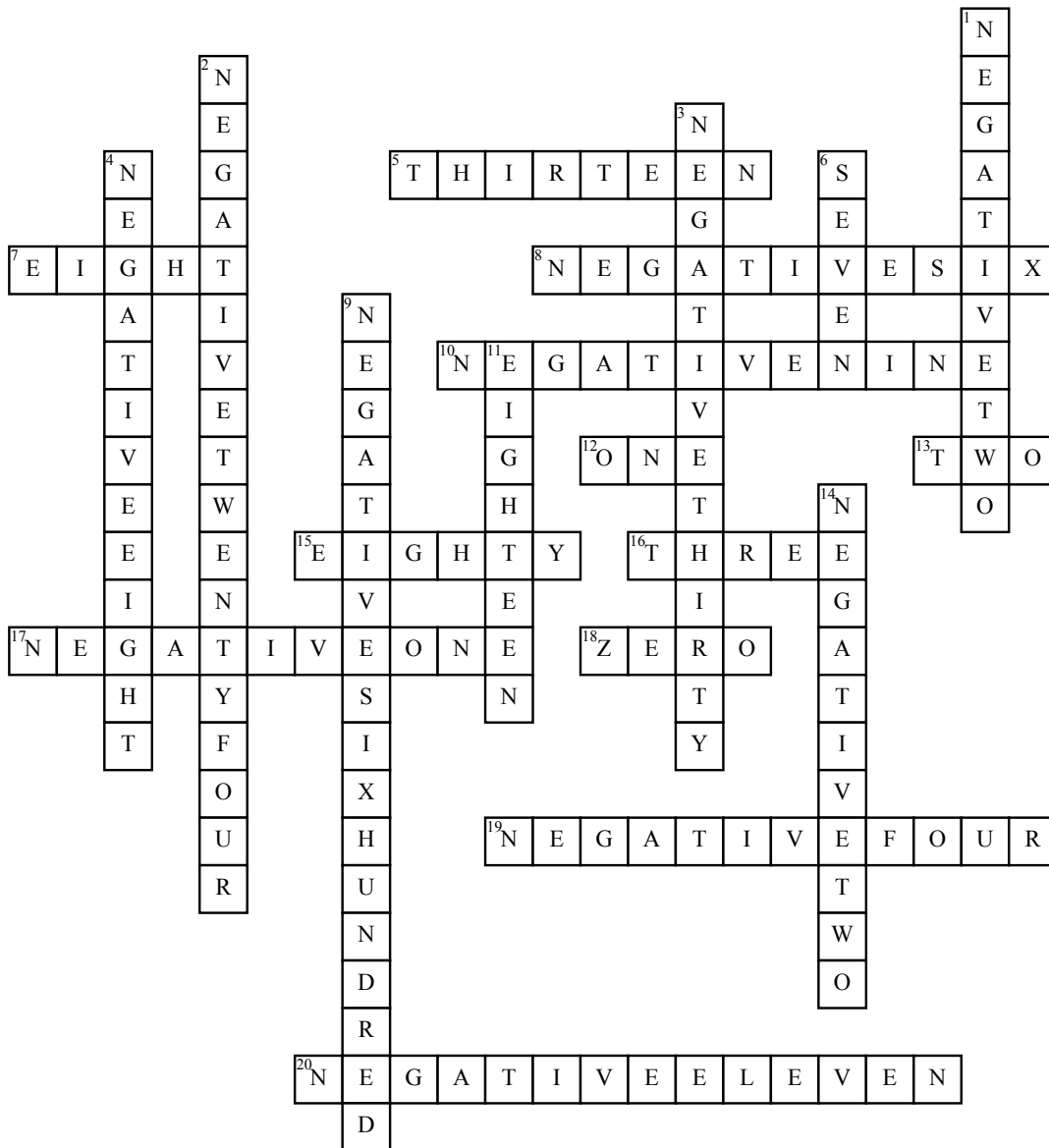


# Integer crossword puzzle



## Across

5.  $6 + 7 =$

7. jenna missed 4 of her serves and her coach said for ever 2 serves she missed she would have to run 4 laps, how many laps will jenna have to run?

8. patty was playing a board game, for 3 turns patty had to move back 2, how many spots did patty move?

10.  $-4 - 5 =$

12.  $-9 + 10 =$

13.  $5 - 3 =$

15. joe ran 8 laps and his coach said for every lap he ran he would to lose 10 minutes of his homework time. how many minutes did joe lose?

16.  $-6 - (-9) =$

17.  $7 - 8 =$

18.  $-3 + 3 =$

19. The temperature changed at a rate of  $-4$  degrees per hour. how long did it take for the temperature to get to  $-16$  degrees?

20.  $-6 - (5) =$

## Down

1.  $-8 - (-6) =$

2. the height of the water in a pool decreased by 4 inches each week due to evaporation. what is the change in height of water over 6 weeks

3. a football team gained  $-120$  yards if they lost the same amount of yards in each quarter how many yard would they have lost in 1 quarter?

4.  $-1 - 7 =$

6.  $-2 + 9 =$

9. a diver descended 60 feet per minute how many feet will he be at in 10 minutes

11. sam has 10 cookies, his friend gave him 8 more. How many cookies does sam have now?

14. what is  $-8$  divided by 4