

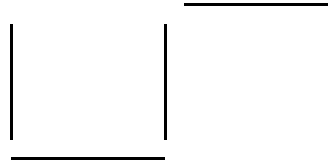
# Puzzles

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

Find TWO solutions to each of the following.

1. Connect the dots with the shortest possible line. ● ●

2. Move one line segment to make a perfect square.



3. What number is next in this sequence? 3 6 9 12 \_\_\_\_\_

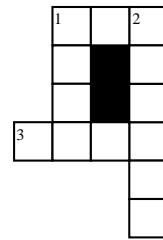
4. Complete the crossword.

ACROSS

- 1. Canine
- 3. Take a breather

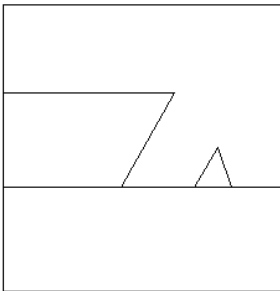
DOWN

- 1. Small coin
- 2. Rubbed abrasively

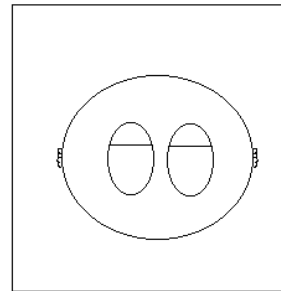


Identify each picture.

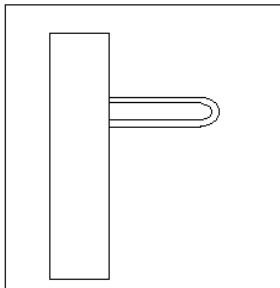
5.



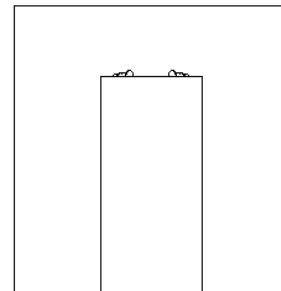
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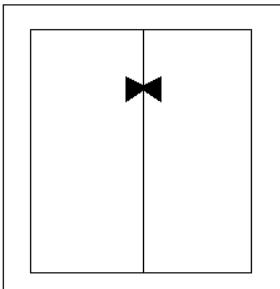
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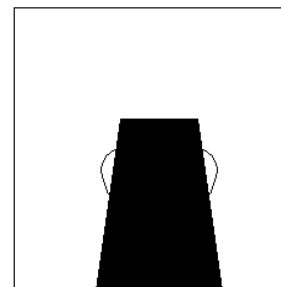
9.



7.



10.



11. Explain the meaning of this acronym: ETMOTA.
12. What's the opposite of "not in"?
13. What unusual word of seven letters has three U's in it?
14. Was Romeo a Capulet or Montague?
15. Are rock formations hanging from the ceiling called stalagmites or stalactites?

*Match each Latin phrase with its direct translation.*

- |                      |                                      |
|----------------------|--------------------------------------|
| 1. Bona fide _____   | A. A good rental car is hard to find |
| 2. Rara avis _____   | B. See the janitor                   |
| 3. Sic transit _____ | C. Freudian self-actualization       |
| 4. Vice versa _____  | D. Ambulance                         |
| 5. Id est _____      | E. Change your psyche                |
| 6. Alter ego _____   | F. Good day                          |
| 7. Vide supra _____  | G. Dirty poem                        |