Answer on Question #73572 – Chemistry – General Chemistry

- 1. Use Lewis dot symbols to represent the formation of barium hydride.
- 2. Which of the following bond is covalent, polar covalent, and ionic?
 - a. the bond in CsCl
 - b. the bond in H₂S
 - c. the NN bond in H₂NNH₂
- 3. Write the lewis structure for
 - a. Carbon Disulfide (CS₂)
 - b. Formic acid (HCOOH)
 - c. Nitrite ion (NO²⁻)

Solution:



2. a. ionic

1.

- b. polar covalent
- c. covalent

$$s = C = S$$

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