

Computational Thinking: Pattern Recognition—Self Evaluation

1. List at least three examples of patterns found in nature or other areas.
2. True or false, the Rosetta Stone allowed historians to decipher ancient Egyptian hieroglyphs because they were able to identify patterns between a known language on the stone and the unknown hieroglyphs.
3. True or false, patterns in where cases of cholera occurred led John Snow to identify the source of the cholera outbreak.
4. In your opinion, do the patterns identified by experts provide enough evidence that the artwork, *La Bella Principessa* was, in fact, created by Leonardo DaVinci? Why or why not?
5. In your own words, explain why being able to recognize patterns within a problem is important for Computational Thinking.