

Name _____

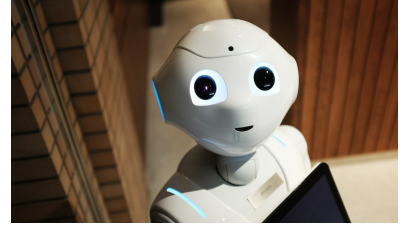
Date _____

Alan Turing - Vocab Cards

artificial intelligence]>

a machine's capacity to imitate human thought and behavior.

A remarkable advancement in _artificial intelligence_ occurred in 1997, when a computer beat the reigning world champion in a chess game.



Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

cipher]>

a method of changing text to hide its meaning.

Cherokee men used their language as a _cipher_ to help transmit secret messages for the US during World War I.

Synonyms: code



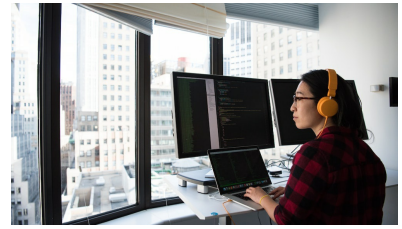
Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

cryptanalyst]>

a person who solves codes.

Elizebeth Smith Friedman was an American _cryptanalyst_ who helped to decipher enemy codes during both world wars.



Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

intercept]>

to stop or seize something while it's on its way somewhere.

The home team was able to _intercept_ the ball before their rivals could run it into the end-zone.

Synonyms: stop, interrupt



Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

sentence]>

a punishment given by a court of law.

The criminal was given a long _sentence_ by the judge for his crimes.

Synonyms: penalty, order



Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it:

thrive]>

to grow successfully.

This field is open and sunny. Lots of flowers will _thrive_ here because they can get all the sunlight they need.

Synonyms: flourish

Antonyms: wilt, fade



Use this word in a sentence or give an example to show you understand its meaning:

Draw this vocab word or an example of it: