Practice with Multi-Step Word Problems

**ALEJANDRO’S ROCK COLLECTION**

Alejandro has 20 minerals, including citrine and quartz, and 5 gemstones, including sapphire and emerald, in his collection. After Alejandro’s aunt gave him some more gemstones, Alejandro discovered that one-fifth of his collection now consists of gemstones.

A.) How many minerals does Alejandro have?

B.) How many gemstones does Alejandro have?

C.) How many gemstones did Alejandro’s aunt give to him?
**ANSWER KEY**

A) He has 20 minerals in his collection.

B) He has 80 gemstones in his collection.

C) His aunt gave him 75 gemstones.