1.

Question 1

You use the class name to call a static method.

1 / 1 point

◉ True

○ False

Correct
You can call a static method directly by class name.

2.

Question 2

The keyword *this* cannot be used in a static method.

1 / 1 point

◉ True

○ False

Correct
The keyword "this" cannot be used in a static method because "this" refers to the object instance. There is no object instance in the call of a static method.

3.

Question 3

A static method cannot access an instance variable.

1 / 1 point

◉ True

○ False

Correct
The reason a static method cannot access an instance variable is because static references the class, not a specific instance of the class, so there is no instance variable to access.

4.

Question 4

An instance method can call a static method or access a static variable.

1 / 1 point

◉

True

False