Test plan

1. Create an object from Hats.

(1) Test getGearType(), getNameAdj, getNameNoun, getAttackValue, getDefenseValue method; Use assertEquals to see if the actual output matches expected output.

Same test Logic is applied for other classes that extends HeadGear.

2. Create an object from Gloves.

(1) Test getGearType(), getNameAdj, getNameNoun, getAttackValue, getDefenseValue method; Use assertEquals to see if the actual output matches expected output.

Same test Logic is applied for other classes that extends HandGear.

3. Create an object from Boots.

(1) Test getGearType(), getNameAdj, getNameNoun, getAttackValue, getDefenseValue method; Use assertEquals to see if the actual output matches expected output.

Same test Logic is applied for other classes that extends FootWear.

4. Test combine method

- (1) Create two objects of the same type: test returned object using getters
- (2) Create two objects of different type: should expect an exception