

Inheritance → Inheriting members

Easy 1 minute

2986 users solved this problem. Latest completion was about 17 hours ago.

Here are two classes: `Bicycle` and `MountainBike`:

```
1 class Bicycle {
2
3     protected int cadence;
4     private int gear;
5     private int speed;
6
7     protected int getSpeed() {
8         return speed;
9     }
10
11
12
13     public void speedUp(int increment) {
14
15         speed += increment;
16     }
17 }
18
19
20 class MountainBike extends Bicycle { }
```

Which members of `Bicycle` does `MountainBike` inherit?

Report a typo

Select one or more options from the list

- ☐ gear
- ☒ cadence
- ☒ speedUp(int increment)
- ☐ speed
- ☒ getSpeed()

Correct.

267 users liked this problem. 6 didn't like it. What about you?



Continue