<!DOCTYPE html>

<html>

<body>

<h2>JavaScript Class Inheritance</h2>

<p id="details"></p>

<p id="greetings"></p>

<script>

class Student {

constructor(name) {

this.studentName = name;

}

static hello(){

return "Hello";

}

present() {

return 'My name is ' + this.studentName;

}

}

class Grade extends Student {

constructor(name, grade) {

super(name);

this.studentGrade = grade;

}

show() {

return this.present() + ', from ' + this.studentGrade;

}

}

let myStudent = new Grade("Tina", "grade 6");

document.getElementById("details").innerHTML = myStudent.show();

// hello() is a static method cannot be accessed by object myStudent

document.getElementById("greetings").innerHTML = Student.hello();

</script>

</body>

</html>