

Quiz 12 Solutions

1)

1.73

2.74

2)

```
class examScores:
```

```
    def __init__(self):
```

```
        self.students=[]
```

```
        self.scores=[]
```

```
    def addScore(self, n, s):
```

```
        self.students.append(n)
```

```
        self.scores.append(s)
```

```
    def bestStudent(self):
```

```
        r=[]
```

```
        bestScore=max(self.scores)
```

```
        for i in range(len(self.students)):
```

```
            if self.scores[i]==bestScore:
```

```
                r.append(self.students[i])
```

```
        return r
```

```
    def numStudents(self):
```

```
        return len(self.students)
```