

```
part(a) A =  
    3     0  
    0    -2
```

```
part(b) A =  
    2     0  
    0     3
```

```
part(c) A =  
    0     2  
    0     0  
    0     0
```

```
part(d) A =  
    1     1  
    0     0
```

```
part(e) A =  
    1.0000    1.0000  
    1.0000    1.0000
```

```
>>
```