

1. Create the following cell array:

```
>> ca = {'abc', 11, 3:2:9, zeros(2)}
```

Use the reshape function to make it a 2x2matrix. Then, write an expression that would refer to just the last column of this cell array.

2. Given a vector of structures defined by the following statements:

```
kit(2).sub.id = 123;
kit(2).sub.wt = 4.4;
kit(2).sub.code = 'a';
kit(2).name = 'xyz';
kit(2).lens = [4 7];
kit(1).name = 'rst';
kit(1).lens = 5:6;
kit(1).sub.id = 33;
kit(1).sub.wt = 11.11;
kit(1).sub.code = 'q';
```

which of the following expressions are valid? If the expression is valid, give its value. If it is not valid, explain why.

```
>> kit(1).sub
>> kit(2).lens(1)
>> kit(1).code
>> kit(2).sub.id == kit(1).sub.id
>> strfind(kit(1).name, 's')
```