

Chapter 9

1. Fragments were introduced with API level **11**

2

8

11

13

2. The direct superclass of Fragment is **Object**

Content

Activity

Object

FragmentActivity

3. How many fragments can there be in one activity? **0 or more**

0

1 only

0 or more

4. What method of the following is not a life-cycle method of a fragment? **onRestart**

onStart

onCreate

onRestart

onStop

5. What method can be used by a fragment to access its activity? **getActivity**

activity

getActivity

getFragment

findActivity

6. What class can be used by an activity to access its fragments? **FragmentManager**

FragmentTransaction

Activity

FragmentManager

Manager

7. What method of the FragmentTransaction class is used to add a fragment to an activity? **add**

add

addFragment
insert
insertFragment

8. An activity can retrieve one of its fragment via its

tag only
id only
tag or id
it cannot

9. We can make a fragment class reusable by transferring all the method calls by its activity inside the fragment class to the activity class via **an interface**

an inner class
an interface
it is not possible

Short Answer:

10. Inside an activity class, retrieve the fragment manager.

getFragmentManager()

14. Inside a fragment class, write the code so that the fragment is inflated from the my_fragment.xml file.

```
public View onCreateView( LayoutInflater inflater, ViewGroup  
    container, Bundle savedInstanceState ) {
```

```
    View view = inflater.inflate(R.layout.my_fragment, container, false);
```

```
}
```

15. Inside a fragment class, write the code to retrieve the activity that this fragment belongs to. Assume that the activity type is MyActivity.

```
getActivity();
```