✓ **Congratulations! You passed!**
TO PASS 80% or higher

[Keep Learning]

GRADE
100%

Login and Authentication

TOTAL POINTS 12

1. Which came first?

`1 / 1 point`

○ Session

● Cookie

○ Login

✓ **Correct**

2. Which came second?

`1 / 1 point`

● Session

○ Cookie

○ Login

✓ **Correct**

3. Which best describes the Django functionality that puts up the login form?

`1 / 1 point`

○ Model

○ TemplateTag

● Application

○ Middleware

✓ **Correct**

4. Which best describes the Django functionality that supports sessions?

`1 / 1 point`

○ Application

- ○ Model
- ○ TemplateTag
- ● Middleware

✓ **Correct**

5. What happens when the user passes a login check? **1 / 1 point**

- ○ A new record is added to the auth_group table
- ○ A cookie is set
- ○ A new record is added to the auth_user table
- ● Information is added to the session

✓ **Correct**

6. What string is returned by: **1 / 1 point**

```
1   x = django.urls.reverse('login')
```

in dj4e-samples?

- ○ /login
- ● /accounts/login
- ○ /dj4e-samples/login
- ○ nigol

✓ **Correct**

7. What is the purpose of the *next* parameter on a login or logout URL? **1 / 1 point**

- ○ It indicates which record to start with in a list that exceeds the length of the page
- ○ It advances the iteration variable in a for loop
- ● It tells the authentication system where to go after the action is complete
- ○ It moves to the next item in a linked list

✓ **Correct**

8. What is the value in a Django template to print out the current logged-in user's email address?

1 / 1 point

- ○ user.info.address.email
- ○ user.rmail
- ◉ user.email
- ○ user.address

✓ **Correct**

9. In a Django template, what is stored in the request.path variable?

1 / 1 point

- ◉ The URL of the currently executing request
- ○ The actual table name of the model that is currently in use
- ○ A string indicating the path to the 'parent' folder
- ○ A list of breadcrumbs of recently visited URLs

✓ **Correct**

10. What is the default name of the template that Django will load when presenting the user with a login screen?

1 / 1 point

- ○ home/login.html
- ○ auth/auth.html
- ◉ registration/login.html
- ○ autos/login.html

✓ **Correct**

11. What variable do you check in a Django view to see if this request is from a logged-in user?

1 / 1 point

- ○ request.user.auth
- ○ request.authenticated
- ◉ request.user.is_authenticated
- ○ is_authenticated.view

✓ **Correct**

12. What Django class does a class-based view need to extend to indicate that the view can only be accessed by logged-in users?

○ MustLoginView

● LoginRequiredMixin

○ AutoRedirectView

○ AutoLoginView

✓ **Correct**