

In the lab you completed, you created a class called **Drinks** inside the `models.py` file. Inside the class, you passed `models.Model` to it as an argument. Which of the following is the correct code to create the model.

- ☐ 1 `class Drinks(Model):`
- ☒ 1 `class Drinks(models.Model):`
- ☐ 1 `class Drinks():models.Model`
- ☐ 1 `class Drinks(models.model):`

✓ Correct
Correct! In Django, each model is a Python class that subclasses the `django.db.models.Model`. To create a new instance of a model, you instantiate it like any other Python class. You define the class, and then pass the argument of `models.Model`.

2. In Django, each attribute of the model represents a database field.

In the lab you just completed, you created two attributes named **drink** and **price**. Which of the following is the correct code to create the attribute with the name of drink. The attribute contains a Form field type of **CharField**, and the maximum length set to 200 characters.

- ☐ 1 `class Drinks(models.Model): drink = CharField(max_length=200)`
- ☐ 1 `class Drinks(models.Model): drink = models.charfield(max_length=200)`

☐ 1 `class Drinks(models.Model): drink = models.CharField(max=200)`

☒ 1 `class Drinks(models.Model): drink = models.CharField(max_length=200)`

☒ Correct

Correct! To create the attribute with the name of **drink**, you first define the attribute name. Then define the built-in Field class of **CharField()** and pass the optional argument of **max_length** for validation.

3. In Django, the **ModelAdmin** class is the representation of a model in the admin interface.

In the lab you completed, you created a Model called **Drink**. For this model to be editable in the admin interface, you must register it with the admin inside the `admin.py` file. Which of the following are the pieces of code needed to register the model. Select all that apply.

☒ 1 `admin.site.register(Drinks)`

☒ Correct

Correct! Once you import the model, you define the **register()** function and pass the model name as an argument. Once registered, the model can be edited in the admin interface.

☐ 1 `admin.site(Drinks)`

☒ 1 `from .models import Drinks`

☒ Correct

Correct! Using the **import** statement you must import the name of the required model class defined in the `models.py` file.

☐