Quiz

In the following quiz, you will be tested on concepts you learned in this chapter.

1   What happens when we try to create a container using an image that isn't present on our disk?

2   What does the following command do?

```
docker run hello-world
```

3 Which command gets detailed information about a specified container regardless of if it is running or stopped?

4 Which command deletes a specified container?

5 Which command lists the containers which have stopped?

6
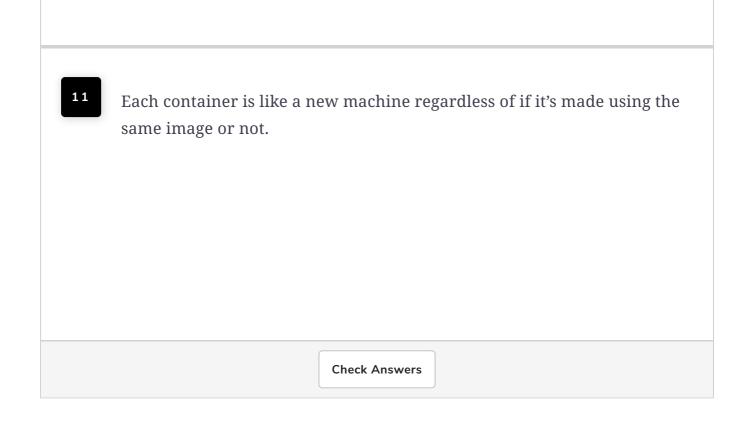
What does the following command do?

```
docker container prune -f
```

7

Which switch do we use with the *docker run* command to disconnect a long-lived container from the command-line?

8 Which of the following commands will I use to state that I want my machine to listen for incoming connections on port **8085** and route them to port **80** inside a container that runs NGINX?

9 What are *volumes* used for in Docker?

10 The *docker run* command first looks for an image locally. Which command forces an image to be downloaded from Docker Hub regardless of if it is already present on your local disk or not?

1 1 Each container is like a new machine regardless of if it's made using the same image or not.

Check Answers

Now that we know how to use Docker images, let's learn how to create them in the next chapter.