1. What does an empty dictionary's code look like?

2. What is the value of a dictionary value with the key 'foo' and the value 42?

3. What is the most significant distinction between a dictionary and a list?

4. What happens if spam['foo'] is 'bar': 100 and you try to access it?

5. What is the difference between the terms 'cat' in spam and 'cat' in spam if a dictionary is contained in spam?

What is the function keys()?

6. What is the difference between the terms 'cat' in spam and 'cat' in spam.values() when a dictionary is contained in spam?

7. What is the quickest way to type the following code?

if the word 'colour' isn't in spam:

'black' for spam['color']

8. How do you "pretty print" dictionary values using which module and function?