

## CPSC 231 Final exam review (Extra online examples: solutions)

### Written questions

1.

<< Answer >>

0 0 3

2.

Answer:

['Absorb', 'what', 'is', 'useful', 'Reject', 'useless', 'Add', 'specifically', 'your', 'own.']

Removes repeated words and puts non-repeating words into a 1D list

3.

Sample answer:

```
import random
print(random.randrange(1,7))
```

4.

Answer:

0

5.

<< Answer >>

1 1

2 2

3 6

4 24

5 120

6.

<< Answer >>

Compiled programs are translated once prior to execution whereas interpreted programs are translated each time that they are executed and the translation process takes time.

### Multiple choice questions

1. Answer: E

2. Answer: C

3. Answer: C

4. Answer: D

5. Answer: A

6. Answer: A

7. Answer: C