Révisions

1.
```
a = [1, 2, 3]
a = 3
a = "Python"
print(len(a))
```

réponse : _____

2.
```
a = [8, 2, 1]
a.sort()

print(a)
```

réponse : _____

3.
```
a = "3"
b = 2 * a
print(b)
```

réponse : _____

4.
```
a = 2
b = 9
c = a + b
print(b + c)
```

réponse : _____

5.
```
a = [1, 2, 3]
a.append(5)
b = min(a) + max(a)
print(b)
```

réponse : _____

6.
```
def stupide(n):
    m = n + 1
    print (m)

stupide(6)
```

réponse : _____

7.
```
def weird(a, b, c):
    l = [a, b, c]
    l.reverse()
    return l

print(weird(5,6,8))
```

réponse : _____

8.
```
def wtf(l):
    l.append(len(l)
    return l

l = [1, 2]
l = wtf(l)
l = wtf(l)
print(l)
```

réponse : _____

9.
```
import random

def nthng(n):
    a = 5
    n = n + a
    r =  random.randint(1,2)
    n = n -a
    return b

print(nthng(623))
```

réponse : _____

10.
```
l = [5, 2, 3]
a = 1
l = l[a:]
print(l)
```

réponse : _____

11.
```
a = [1]
b = 1
while(len(a) < 6 or a[-1] == 3)
    a.append(b)
    b = b + 1
```

réponse : _____

12.
```
def pluriel(mot, lettre="s"):
    mot = mot + lettre
    return mot
m = pluriel("pomme") + " et " + pluriel("chou", "x")
print(m)
```

réponse : _____

13.
```
def modulo(m, n):
    a = m // n
    return m - a * n

print(modulo(10, 3))
```

réponse : _____

14.
```

kame = "turtle"
c = ""
v = ['a', 'e', 'i', 'o', 'u', 'y']
for l in kame:
    if l not in v:
    c = c + l

print(l)
```

réponse : _____

15.

```
def is_p(a):
    if n // 2 == n / 2:
        return True
    return False

l = [1, 5, 8, 3, 10]
p = []
i = []

while len(l) > 0:
    n = l.pop(0)
    if is_p(n):
        p.append(n)
    else:
        i.append(n)

print(str(p) + " " str(i))
```

réponse : _____

16.

```
a = [0, 2, 4, 2, -1, 3]
a = str(len(a))
a = a * 3
a = int(a)
a = a // 3 - 180
print(a)
```

réponse : _____

17.

```
kuma = "bear"
akachan = kuma[:1]*3
print(akachan)
```

réponse : _____

18.
```
a = "Magic Dance"

title = ""

for a in l:
    a = a.upper()
    if a == 'A':
        for n in range(3):
            a = a + a
    title = title + a

print(title)
```

réponse : _____

19.
```
a = [1, 2, 2, 4, 6]
b = a[1:3]
b[0] = 1
b.reverse()
b.insert(1, "X")
print(b)
```

réponse : _____

20.
```
def abracadadra(usagi):
    return usagi + usagi

rabbit = ["l", "4",  "p", "1", "n"]
print(abracadabra(rabbit))
```

réponse : _____