1-1

(a) The Knights who say,ni!

(b) spamspamspamni!ni!

(c) p

(d) pa

(e) ani

(f) spam!

(g) i

1-2

(a) print(s2.upper())

(b) print(s2+s1+s2)

(c) print((s1.capitalize()+s2.capitalize())\*3)

(d) print(s1[0:3]+s2[0])

(e) print(s1[0:2]+s1[3])

1-3

(a) Looks like spam and eggs forbreakfast

(b) There is 1 spam 4 you

(c) TypeError: not all arguments converted during string formatting

(d) 2.30 2.35

(e) 2.30000 2.34680

(f) Time left 01:37.37

(g) TypeError: %d format: a real number is required, not string

1-4

(a) 3

(b) 212.0

(c) 5

(d)

1

2

6

(e)

even 0

odd 1

even 2

odd 3

even 4

odd 5

(f)

\*

\*

\*

\*

\*

\*

\*

\*

\*

\*

\*

\*

\*

\*

\*

(g) 0.625

(h) 8

(i) 21

(j) 21, 64, 32, 16, 8, 4, 2, 1.

1-5

(a) yuck

(b) 4

(c) alpha < zebra

1-6

theif=1

while theif<=4:

truth1=(1!=theif)

truth2=(3==theif)

truth3=(4==theif)

truth4=(truth3!=1)

truth=truth1+truth2+truth3+truth4

if (truth==3):

print(‘The theif is’,theif)

break

else:

theif=theif+1