HKUSTx: ELEC1200.1x A System View of Communications: From Signals to Packets (Part 1)

KarenWest (/dashboard)

Courseware (/courses/HKUSTx/ELEC1200.1x/3T2014/courseware) Course Int

Course Info (/courses/HKUSTx/ELEC1200.1x/3T2014/info)

Course Outline (/courses/HKUSTx/ELEC1200.1x/3T2014/05fb01b36df14eb99ab54545dabc47f6/)

Grading Scheme (/courses/HKUSTx/ELEC1200.1x/3T2014/6e2be4dac3e44b4d9f812e7b5a5d5a29/)

요 합니nstructors (/courses/HKUSTx/ELEC1200.1x/3T2014/674fdd6887fe4f4bb73b984df4a5675b/)

-Kesources (/courses/HKUSTx/ELEC1200.1x/3T2014/a6a8267fef364cccbccd0128d091f11c/)

Discussion (/courses/HKUSTx/ELEC1200.1x/3T2014/discussion/forum)

Progress (/courses/HKUSTx/ELEC1200.1x/3T2014/progress)

EDIT | 2:01 / 2:01

EXAMPLE - A BASIC 'FOR' LOOP

Fill in the for loop to display each element of the vector x. You may find the command disp useful.

```
1 % Fill in the for loop!
2
3 x = 5:2.5:20;
1 of 43
5 for k = 1:length(x)

09/26/2014 04:22 PM
```

```
7
        disp(x(k))
   8 end
Help
    Correct
  for k = 1:length(x)
    disp(x(k))
  end
   5
   7.5000
   10
  12.5000
   15
  17.5000
   20
   Check
        Reset
             Hide Answer
```

2 of 3 09/26/2014 04:22 PM

About (https://www.edx.org/jobs)
Press (https://www.edx.org/press) FAQ (https://www.edx.org/student-faq)
Contact (https://www.edx.org/contact)

and artificial intelligence.

EdX is a non-profit created by founding partners Harvard and MIT whose

mission is to bring the best of higher education to students of all ages anywhere in the world, wherever there is Internet access. EdX's free online MOOCs are interactive and subjects include computer science, public health, (http://www.meetup.com/YourMeetup)

F

(http://www.facebook.com/EdxOnline)

Y

(https://twitter.com /YourPlatformTwitterAccount)

https://courses.edx.org/courses/HKUSTx/EL...



(https://plus.google.com /YourGooglePlusAccount/)



(http://youtube.com/user/edxonline) © 2014 edX, some rights reserved.

Terms of Service and Honor Code -Privacy Policy (https://www.edx.org/edx-privacy-policy)



Help

3 of 3 09/26/2014 04:22 PM