

1

Walden Pond	June 13, 1997
[60 72 65]	$\begin{bmatrix} 55 & 57 & 56 \\ 54 & 56 & 55 \\ 52 & 55 & 53 \end{bmatrix}$

2

a.

a =

85	80	92	78
80	85	90	88
88	82	90	80

b.




b =

84






86.4

85






c.

 name	 scores	 avg
'Banny'	[85,80,92,78]	84
'Joey'	[80,85,90,88]	86.4000
'Betty'	[88,82,90,80]	85

3

student ×				
 1x2 <u>struct</u> with 4 fields				
Fields	 Name	 SSN	 Email	 Tests
1	"John Smith"	"392-77-1..."	"smithj@m..."	[67,75,84]
2	"Mary Jone..."	"431-56-9..."	"jonesm@..."	[84,78,93]

4

bridge ×				
 1x5 <u>struct</u> with 4 fields				
Fields	 Location	 Max_load	 Year_built	 Due_for_maintenance
1	"Smith St."	80	1928	2011
2	"Hope Ave."	90	1950	2013
3	"Clark St."	85	1933	2018
4	"North Rd."	100	1960	2012
5	"Shore Rd."	85	1997	2014

