

# Lookup Questions

The table below represents four pets at an animal shelter:

pets-table

name	sex	age	pounds
"Toggle"	"female"	3	48
"Fritz"	"male"	4	92
"Nori"	"female"	6	35.3
"Maple"	"female"	3	51.6

1) Match each Lookup Question (left) to the code that will give the answer (right).

"How much does Maple weigh?"	1 (E)	A <code>pets-table.row-n(3)</code>
"Which is the last row in the table?"	2 (A)	B <code>pets-table.row-n(2) ["name"]</code>
"What is Fritz's sex?"	3 (C)	C <code>pets-table.row-n(1) ["sex"]</code>
"What's the third animal's name?"	4 (B)	D <code>pets-table.row-n(3) ["age"]</code>
"How much does Nori weigh?"	5 (G)	E <code>pets-table.row-n(3) ["pounds"]</code>
"How old is Maple?"	6 (D)	F <code>pets-table.row-n(0)</code>
"What is Toggle's sex?"	7 (H)	G <code>pets-table.row-n(2) ["pounds"]</code>
"What is the first row in the table?"	8 (F)	H <code>pets-table.row-n(0) ["sex"]</code>

2) Fill in the blanks (left) with code that will produce the value (right).

a.	<u>          <code>pets-table.row-n(3) ["name"]</code>          </u>	"Maple"
b.	<u>          <code>pets-table.row-n(1) ["sex"]</code>          </u>	"male"
c.	<u>          <code>pets-table.row-n(1) ["age"]</code>          </u>	4
d.	<u>          <code>pets-table.row-n(0) ["pounds"]</code>          </u>	48
e.	<u>          <code>pets-table.row-n(2) ["name"]</code>          </u>	"Nori"