## Word Problem: location

Write a function called *location*, which consumes a DeliveryState, and produces a String representing the location of a box: either "road" "delivery zone", "house", or "air".

Cont	ract+Purpose Stateme	nr					
#	location	<b>::</b> .	DeliveryState				String
	either "road, "delivery zone" "house", or "air"						
Give	Examples						
exa -	mples: location(de	liver	y(100, 400)		is (	"air"	location-name
_	location ( de	liver	ry(320, 75)	_) :	is _	"deliver	y zone"
_	location ( de	liver	ry(50, 75)	_) :	is _	"road"	
_	location ( del	iver	ry(600, 240)	_) :	is _	"house"	

end

(worksheet continues next page)