Class Name: Word	ID: 3		Type: Int
Description: It is a sequence of 'letter' to be compared with the o	•		Associated Use Cases: It is created as a sequence of 'letter's. It is checked to be a valid word upon placement. Its score is calculated/updated upon validation.
Responsibilities		Collaborators	
Contains a sequence of 'Letter' objects.		Letter	
Ensures given 'word' is valid		Board	
Calculate its score and pass to player		Player	

Attributes	
score - an int representing the sum of the score values of its contained letters.	setScore() - updates score to itself.
letters - an object of the type 'Square,, which holds a letter comprised to make a word.	getScore() - passes score to player.
isValid() - checks if the 'word' is in the dictionary of valid words.	calcScore() - calculates the score of the comprising letters.
Relationships	Contains 'Letter's. 1.m Passes 'score' to 'Player' m.1
Generalisation (a-kind-of)	Is contained within 'board' m.1
Aggregation (has-parts)	'Letter'
Other Associations	
'Board'	'Player'