



Quantification and Formality

There is a slight disturbance to the way in which the level of FORMALITY influences the grammar of quantification in English nominal groups, and this disturbance indicates the existence of a semantic cryptotype which we might perhaps call 'FACTIVITY'. Specifically, positive statements behave differently than negative statements and questions do: at the neutral level of formality, positive statements follow the informal-level pattern, whereas negative statements and questions (and sometimes *if*-clauses) follow the formal-level pattern.

[countable : plural]

<i>FACTIVITY</i> ⇒	[Statement: positive]	[Statement: negative]	[Question]
	(<i>There were</i>)	(<i>There were not</i>)	(<i>Were there ... ?</i>)
[formal]	<i>many questions</i>	<i>many questions</i>	<i>many questions</i>
		↓	↓
[neutral]	<i>a lot of questions</i>	<i>many questions</i>	<i>many questions</i>
	↑		
[informal]	<i>a lot of questions</i>	<i>a lot of questions</i>	<i>a lot of questions</i>
↑			
<i>FORMALITY</i>			

[uncountable]

<i>FACTIVITY</i> ⇒	[Statement: positive]	[Statement: negative]	[Question]
	(<i>There was</i>)	(<i>There was not</i>)	(<i>Was there ... ?</i>)
[formal]	<i>much disagreement</i>	<i>much disagreement</i>	<i>much disagreement</i>
		↓	↓
[neutral]	<i>a lot of disagreement</i>	<i>much disagreement</i>	<i>much disagreement</i>
	↑		
[informal]	<i>a lot of disagreement</i>	<i>a lot of disagreement</i>	<i>a lot of disagreement</i>
↑			
<i>FORMALITY</i>			

If you say *There were many questions* or *There was much disagreement* in speaking, you are likely to sound somewhat more formal than you intended – but it would be all right to express yourself that way in a formal piece of writing. If you find *a lot of* to be too informal for your purposes, try *a great deal of* instead.