* How long is each abstract? How many words? How many sentences?

First article: 226 words, 9 sentences.

Second article: 236 words, 10 sentences

Third article: 217 words, 8 sentences

* How does each sentence correspond to a section in the report (Introduction, Methodology, Results, Discussion, or others)?

First article:

The first two sentences of the first essay introduce the background of the paper which is the Introduction section. The next six sentences represent each of the six techniques and research methods. The last sentence shows the experimental results of the article.

Second article:

The first two sentences of the second article are the content of "Introduction". The next six sentences are the specific experimental methods and experimental tools. The last two sentences give the results of the experiment and a general summary of the experiment.

Third article:

The first three sentences of the third essay set out the background of the research, or "Introduction". The next four sentences explain the methodology and the idea of the experiment. The last sentence summarizes the results of the experiment.

* Is an abstract an introduction to a report or does it actually give the results, too?

I think abstract is a short summary of an article. It is not only a report of the article but also a summary of the whole article including the final experimental results.