Below are statements about Science. For each one, decide whether you:-

**A: Agree completely B: Sort of agree C: Not sure I agree D: Disagree completely**

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| --- | --- |
| **Statement** | **To what extent do you agree?** |
| 1 | Science is the only path to **objective** knowledge about the Universe. | A B C D |
| 2 | Our senses always provide us with reliable information about the world around us. | A B C D |
| 3 | Scientists rely on a set of basic **beliefs** to do their work. | A B C D |
| 4 | No scientific **belief** can be **proven**, no matter how convincing it is. | A B C D |
| 5 | If there is no **empirical** evidence to support a statement, the statement cannot be true. | A B C D |
| 6 | Science has **proven** that God does not exist. | A B C D |
| 7 | One day science will be able to explain everything. | A B C D |
| 8 | Making decisions based on science, rather than religious faith, produces better results. | A B C D |

Vocabulary:-

**Empirical** – based on observation or experiment or experience. Empirical evidence is evidence that is based on you observing it with your senses – seeing it, touching it etc.

**Objective** – not influenced by your personal feelings or beliefs or emotion. When you are objective about something it means that you are being as unbiased and detached from your emotion or beliefs as possible.

**Belief** – an assumption that has not been proven to be true

**Proof** – absolutely certain or *irrefutable*