
Clinometer

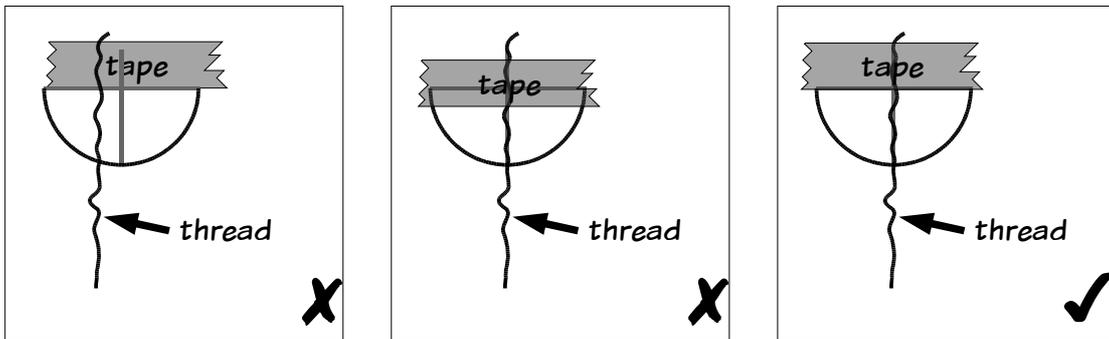
Equipment

You will need:

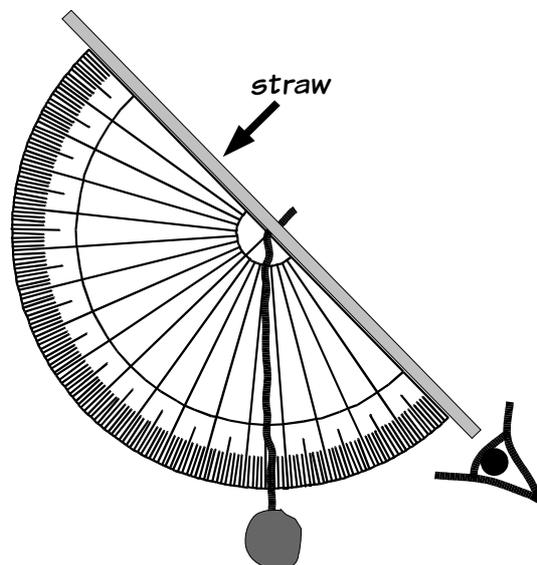
- A clinometer template cut out of card.
- Some sticky tape.
- A straw. This needs to be straight enough that you can see all the way through. You may need to snip off any 'bendy bits'.
- Some thread.
- Blu-tack or modelling clay.

Instructions

1. Cut out the card along the dashed lines
2. Cut a length of thread (about 15cm)
3. Tape the thread so that it hangs along the **zero line**. Make sure that it pivots at the **crosshairs**.



4. Put a blob of blu-tack or clay on the end of the thread to make a **plumb line**.
5. Tape a drinking straw parallel to the 90° line. It should be as close as possible and must not interfere with the plumb line.
6. Your clinometer is ready to use.



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This should be printed or copied onto stiffish card for best results.

