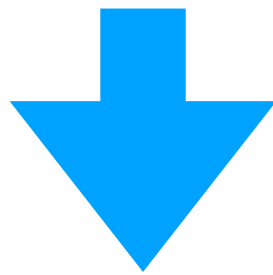**Scenario:** Maintenance person X is assigned to attach a water level monitoring sensor near a river. Perhaps a bridge or against some other form of concrete wall quite close to where the river is flowing.

Carrying it out: The velocity/level is taken and recorded (manually by X). The device is prompted to do the same via the sensor and expected to send the same figures that person X recorded to where the data is being recorded. Person X expects confirmation of the figures received at the main data centre and in turn confirms that they are the same ones he recorded.

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