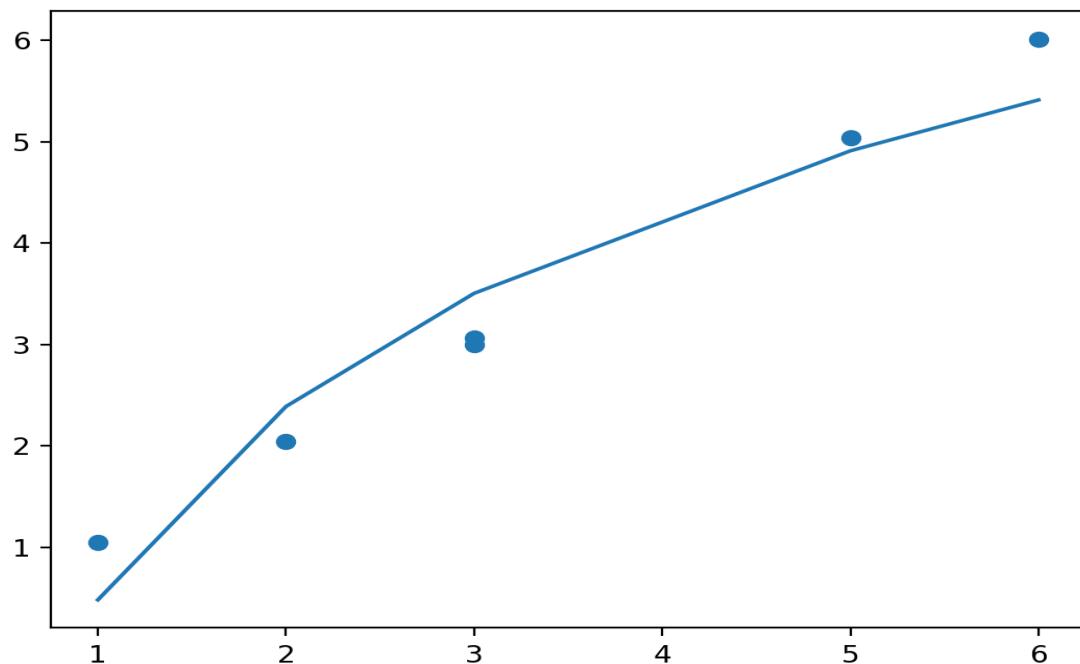


## Hasil Regresi: Logarithmic

Persamaan:  $Y = 0.4824003162421177 + 2.7506012758785614 \ln(X)$



### Preprocessing:

- Rename kolom 'BlockGauge\_mm', 'Pengukuran\_mm' menjadi X, Y
- Men-sort data berdasarkan X
- Normalisasi X dan Y dengan Min-Max scaling

### Rincian Perhitungan:

$$n = 6$$

$$\sum \ln(X) = 6.2915691395583195$$

$$\sum Y = 20.200000000000003$$

$$\sum \ln(X) * Y = 26.95165220639951$$

$$\sum (\ln X)^2 = 8.695043325092001$$

Persamaan:  $Y = 0.4824003162421177 + 2.7506012758785614 \ln(X)$

$$R^2 = 0.9258190254013464$$