

ELL301

23.04.2019

Significant figures quantify the extent of precision.

How many significant figures in

(a) 40.0 \rightarrow 3

(b) 0.3040 \rightarrow 4

(c) 1.20×10^5 \rightarrow 3

1 20 000 \rightarrow 6

(d) \rightarrow example \rightarrow 2

"uncertain because
Content not clear"

(e) 0.00502 \rightarrow 5.02×10^{-3} \rightarrow 3

or 5