

Rounding to Significant Figures

Round the following numbers to **one significant figure**:

- | | | | | | |
|------------|---|-------|----------|---|-------|
| a) 327 | → | _____ | b) 4 801 | → | _____ |
| c) 5.5 | → | _____ | d) 0.526 | → | _____ |
| e) 0.03922 | → | _____ | f) 0.964 | → | _____ |

Round the following numbers to **two significant figures**:

- | | | | | | |
|-------------|---|-------|-------------|---|-------|
| a) 8 556 | → | _____ | b) 207 | → | _____ |
| c) 4.608 | → | _____ | d) 0.179201 | → | _____ |
| e) 0.002955 | → | _____ | f) 0.0503 | → | _____ |

Round the following numbers to **three significant figures**:

- | | | | | | |
|------------|---|-------|------------|---|-------|
| a) 5 368 | → | _____ | b) 25 053 | → | _____ |
| a) 47.33 | → | _____ | b) 8.0409 | → | _____ |
| a) 63.4832 | → | _____ | b) 0.52961 | → | _____ |