

## Exercise 51

Round off each of the following numbers to two significant figures:

- (a) 0.436
- (b) 9.000
- (c) 27.2
- (d) 135
- (e)  $1.497 \times 10^{-3}$
- (f) 0.445

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### Solution

- (a)  $0.436 \approx 0.44$
- (b)  $9.000 \approx 9.0$
- (c)  $27.2 \approx 27$
- (d)  $135 \approx 1.4 \times 10^2$
- (e)  $1.497 \times 10^{-3} \approx 1.5 \times 10^{-3}$
- (f)  $0.445 \approx 0.45$