

Worksheet

Rounding Off

1. Round off these numbers to the nearest whole number:

- (a) 4.7
- (b) 7.9
- (c) 8.8
- (d) 3.124
- (e) 79.39

2. Round these off to the nearest hundred:

- (a) 88.91
- (b) 814
- (c) 482.132
- (d) 15,209
- (e) 959.24

3. Round these off to *decimal places* as required:

- (a) 219.832 to 2 d.p.
- (b) 518.9418 to 3 d.p.
- (c) 9.7050 to 1 d.p.
- (d) 6.9501 to 1 d.p.
- (e) 0.59999 to 3 d.p.

4. Round these off to *significant figures* as required:

- (a) 5,312,005 to 1 s.f.
- (b) 38,189 to 1 s.f.
- (c) 3,720,199 to 2 s.f.
- (d) 0.00341209 to 3 s.f.
- (e) 0.02058091 to 2 s.f.