

Rounding (Worked Examples)

Question 1

Round the number below to the nearest 100. Answer is in red

467,667

466,667
round-up

$\therefore \underline{\underline{466,700}}$

Question 2

Round the number below to the nearest unit. Answer is in red

3563.45

3563.45
stays the same

$\therefore \underline{\underline{3563.00}}$

Question 3

Round the number below to the nearest 2 decimal places. Answer is in red

34.43653

34.43653
- round up

\therefore 34.44

Question 4

Round the number below to the nearest 4 decimal places. Answer is in red

345.3453463

345.3453463
 ↗ round up
 $\therefore 345.34535$

Question 5

Round the number below to the nearest pound. Answer is in red

£134.34

£134.34
 stays the same

∴ £134.00

Question 6

Round the number below to the nearest 10 pence. Answer is in red

£13563.34

£13563.34

↑ stays the same

∴ £13563.34