

Workout

Question 1: Work out each of the following

- (a) 10^2 (b) 10^3 (c) 10^4 (d) 10^5 (e) 10^6 (f) 10^7

Question 2: Work out each of the following multiplications

- (a) 4×10 (b) 90×10^2 (c) 2×10^2 (d) 45×10^3
 (e) 825×10^3 (f) 19×10^2 (g) 0.8×10 (h) 0.53×10^3
 (i) 1.15×10^2 (j) 2.18×10^3 (k) 0.002×10^2 (l) 0.15×10^3
 (m) 0.8×10^2 (n) 500×10^3 (o) 0.06×10^2 (p) 12.8×10^3

Question 3: Work out each of the following multiplications

- (a) 5×10^4 (b) 200×10^3 (c) 35×10^5 (d) 88×10^4
 (e) 29×10^5 (f) 4.2×10^4 (g) 1.5×10^5 (h) 0.03×10^6
 (i) 48.2×10^2 (j) 0.3×10^4 (k) 0.00095×10^2 (l) 6.3×10^5
 (m) 0.028×10^3 (n) 39.015×10 (o) 5.06×10^4 (p) 0.105×10^2

Apply

Question 1: Work out the missing numbers

- (a) $\square \div 10^2 = 150$ (b) $\square \div 10^4 = 0.075$

Question 2: Anna has completed her homework.
Can you spot any mistakes?

- (a) 12.5×10^3 (b) 2000×10^2 (c) 1.3×10^4
 12.5000 20 130000