

REVISION HOMEWORK

Make sure you understand how to do these , by practising on question 1.
Check your answers yourself using the solutions at the bottom of the page.
Then do question 2 in your homework book.

1)
Express as a normal number:
(a) 3.46×10^5 (b) 4.768×10^2 (c) 6.3×10^{-4} (d) 8×10^{-3}

Express in standard form:
(e) 372400 (f) 0.0059 (g) 68430 (h) 0.0007

2)
Express as a normal number:
(a) 7.39×10^5 (b) 3.798×10^4 (c) 9.7×10^{-3} (d) 8×10^{-7}

Express in standard form:
(e) 7743000 (f) 0.000359 (g) 98370 (h) 0.00008

Answers:

1) (a) 346000 (b) 476.8 (c) 0.00063 (d) 0.008
(e) 3.724×10^5 (f) 5.9×10^{-3} (g) 6.843×10^4 (h) 7×10^{-4}

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