1) Molly wants to estimate what $32 \%$ of $£ 486$ is.

She rounds the numbers to one significant figure.
What is her estimate?
2) Kelmer thinks of a number. He multiplies by 5, then subtracts 4 and then multiplies that by 2 . His result was 52 .
What was his original number? (let $x$ be his original number)
3) Are the following in a sequence?
$3^{4}, \quad 3^{2} \times 10, \quad 10^{2}-1^{4}, 2^{2} \times 3^{3}, \ldots$

