

Answer the following functional division problems – only use a calculator if you get stuck

Hint: How many times does the little number fit into the big number

1. A farmer wants to plant 90 lettuces in 9 rows.
How many lettuces will he plant in each row?
2. A television priced at £1040 is paid for in monthly instalments of £130.
How many monthly payments are needed?
3. A shopkeeper earns £28800 a year.
How much does he earn per month?
4. A shopkeeper earns £31200 a year.
How much does he earn per month?
5. There are 13 shelves in a bookcase. The bookcase can hold 52 books.
Each shelf has the same number of books.
How many books are on each shelf?
6. 11 identical crates when stacked have a total height of 12.1 m.
What is the height in centimetres of one of the crates?
7. A farmer wants to plant 264 lettuces in 33 rows.
How many lettuces will he plant in each row?
8. A shopkeeper earns £24000 a year.
How much does he earn per month?
9. There are 12 shelves in a bookcase. The bookcase can hold 108 books.
Each shelf has the same number of books.
How many books are on each shelf?
10. A farmer wants to plant 72 lettuces in 6 rows.
How many lettuces will he plant in each row?