

Exercise 5.4

1) A vase can hold 6 flowers. How many vases are needed to hold 210 flowers?

Sol:

6 flowers are needed for 1 vase

210 flowers are needed for =

$$\begin{array}{r} 6 \overline{) 210} \quad (35 \\ \underline{- 18} \\ 030 \\ \underline{ 30} \\ 00 \end{array}$$

Ans :- 35 vases are needed to hold 210 flowers.

2) The product of two numbers is 256. If one of them is 4, what is the other.

Sol:

Product of 2 numbers is - 256

One number is - 4

Other number is -

$$\begin{array}{r} 4 \overline{) 256} \quad (64 \\ \underline{- 24} \\ 016 \\ \underline{ 16} \\ 00 \end{array}$$

Ans:-The other no. is 64.
