



Decimals Ex 3.1 Q8

Answer :

Let x be subtracted from 17.1 to get 2.051.

$$\therefore 17.1 - x = 2.051$$

$$\begin{aligned}\text{or, } x &= 17.1 - 2.051 \\ &= 15.049\end{aligned}$$

Thus, we need to subtract 15.049 from 17.1 to get 2.051.

Decimals Ex 3.1 Q9

Answer :

Let 34.79 be increased by x to get 70.15.

$$\therefore 34.79 + x = 70.15$$

$$\begin{aligned}\text{or, } x &= 70.15 - 34.79 \\ &= 35.36\end{aligned}$$

Thus, 34.79 should be increased by 35.36 to get 70.15.

Decimals Ex 3.1 Q10

Answer :

Let 59.71 be decreased by x to get 34.58.

$$\therefore 59.71 - x = 34.58$$

$$\begin{aligned}\text{or, } x &= 59.71 - 34.58 \\ &= 25.13\end{aligned}$$

Thus, 59.71 should be decreased by 25.13 to get 34.58.

***** END *****