

244 is 20% of what number?

Question:

- A. 1210
- B. 1215
- C. 1220
- D. 1225

Answer:

$$\frac{244}{?} = \frac{20}{100}$$

cross multiply

$$\begin{aligned} ? \times 20 &= 244 \times 100 \\ ? &= \frac{244 \times 100}{20} \\ &= \frac{244 \times 10}{1} \\ &= 2440 \end{aligned}$$

∴ Ans : Option (C)