Percentage Ex 11.6 Q1

Answer :

Total number of pages Ashu had to write = 24
Number of pages Ashu completed by the evening = 25% of 24 = (25/100) × 24 = 600/100 = 6
Pages left for completion = 24 - 6 = 18 pages

Percentage Ex 11.6 Q2

Answer :

Total eggs in the bag = 60
Rotten eggs = $16\frac{2}{3}\%$ of $60 = \frac{50}{3}\%$ of $60 = \frac{50}{3 \times 100} \times 60 = \frac{1}{6} \times 60 = 10$ eggs

Percentage Ex 11.6 Q3

Answer :

Marks obtained by Rohit = 45/80
Percentage of marks that Rohit obtained = (45/80) × 100 = $\frac{45}{80} \times 100 = \frac{45 \times 100}{80} = \frac{450}{8} = \frac{225}{4} = 56\frac{1}{4}$

*********** END *********