

12. Round off each of the following to the nearest ones:

a. $5.7 \rightarrow 6.0$

b. $38.7 \rightarrow 39.0$

c. $12.3 \rightarrow 12.0$

d. $189.5 \rightarrow 190.0$

e. $642.3 \rightarrow 642.0$

f. $304.5 \rightarrow 305.0$

13. Round off each of the following to the nearest tenths

a. $12.38 \rightarrow 12.40$

e. ~~$388.940.0$~~

f. $505.55 \rightarrow 505.60$

b. $48.43 \rightarrow 48.40$

c. $98.69 \rightarrow 98.70$

d. $378.45 \rightarrow 378.50$

e. $940.08 \rightarrow 940.10$

14. Round off each of the following to the nearest hundredths

a. $5.583 \rightarrow 5.580$

b. $33.366 \rightarrow 33.370$

c. $180.762 \rightarrow 180.760$

d. $786.103 \rightarrow 786.100$

e. $388.008 \rightarrow 388.010$

f. $136.165 \rightarrow 136.170$

15. Round off the following numbers first to the nearest hundredth, then round the numbers obtained to the nearest ^{and} tenth, then round the numbers obtained to the nearest whole number.

a. $9.382 \rightarrow$ Nearest hundredth $\rightarrow 9.380 \rightarrow$ Tenths $\rightarrow 9.40 \rightarrow$

whole number $\rightarrow 9$

b. $51.175 \rightarrow$ Nearest hundredth $\rightarrow 51.180 \rightarrow$ Tenth $\rightarrow 51.200$

\rightarrow whole number $\rightarrow 51$

c. $100.125 \rightarrow$ Nearest hundredth $\rightarrow 100.130 \rightarrow$ Tenth $\rightarrow 100.100$

\rightarrow whole number $\rightarrow 100$

d. $499.862 \rightarrow$ Nearest hundredth $\rightarrow 499.860 \rightarrow$ Tenth $\rightarrow 499.900$

\rightarrow whole number $\rightarrow 500$

e. $616.069 \rightarrow$ Nearest hundredth $\rightarrow 616.070 \rightarrow$ Tenth $\rightarrow 616.$

$100 \rightarrow$ whole number $\rightarrow 616$

16. Round off the following as instructed:

a. To the nearest metre

4.56 m 19.67 m 21.23 m 89.56 m 87.24 m

5 m 20 m 21 m 90 m 87 m

b. To the nearest litre

3.467l 36.8l 56.398l 5.34l 9.741l

3l ~~40l~~ 37l 56l 5l 10l

c. To the nearest Kg.

4.576Kg 64.362Kg 87.560Kg 78.340Kg 89.56Kg

5Kg 64Kg ~~88Kg~~ 78Kg 90Kg