

23.9.21

Exercise - 10(A)

Date _____
 Page _____

Hw

12. Round off to nearest ones

- a. $5.7 = 6.0 = 6$
- b. $38.7 = 39.0 = 39$
- c. $12.3 = 12.0 = 12$
- d. $189.5 = 190.0 = 190$
- e. $642.3 = 642.0 = 642$
- f. $304.5 = 305.0 = 305$

13. Round off to the nearest Tenths

- a. $12.38 = 12.40 = 12.4$
- b. $48.43 = 48.4 = 48.4$
- c. $98.69 = 98.70 = 98.7$
- d. $378.45 = 378.50 = 378.5$
- e. $940.08 = 940.10 = 940.1$
- f. $505.55 = 505.60 = 505.6$

14. Round off to the nearest Hundredths

- a. $5.583 = 5.58$
- b. $33.366 = 33.37$
- c. $180.762 = 180.76$
- d. $786.103 = 786.10$
- e. $388.008 = 388.01$
- f. $136.165 = 136.17$

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Hw15. Round off to the nearest
Hundredths, tenths, ~~ten~~ whole numberDate _____
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	<u>H</u>	<u>T</u>	<u>Whole no</u>
a.	$9.382 = 9.38$	9.4	9
b.	$51.175 = 51.18$	51.2	51
c.	$100.125 = 100.13$	100.1	100
d.	$499.862 = 499.87$	499.9	500
e.	$616.069 = 616.07$	616.1	616

16. Round off to the nearest

a. Metre b. litre c. ~~kg~~

$4.56 \text{ m} = 5$ $3.467 \text{ L} = 3 \text{ L}$

$19.67 \text{ m} = 20 \text{ m}$ $36.8 \text{ L} = 37 \text{ L}$

$21.23 \text{ m} = 21 \text{ m}$ $56.398 \text{ L} = 56 \text{ L}$

$89.56 \text{ m} = 90 \text{ m}$ $5.39 \text{ L} = 5 \text{ L}$

$87.24 \text{ m} = 87 \text{ m}$ $9.741 \text{ L} = 10 \text{ L}$

c. kg

i. $4.576 = 5 \text{ kg}$

$64.362 \text{ kg} = 64 \text{ kg}$

$87.560 \text{ kg} = 88 \text{ kg}$

$89.56 \text{ kg} = 90 \text{ kg}$

$78.340 \text{ kg} = 78 \text{ kg}$

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HW 1. ADD the following.

a) 3.5, 16.08, 125.073

$$\begin{array}{r} 3.500 \\ + 16.080 \\ + 125.073 \\ \hline 144.653 \end{array}$$

b) 20.25, 0.2025, 2.025, 202.5

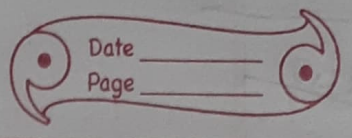
$$\begin{array}{r} 20.2500 \\ + 0.2025 \\ + 2.0250 \\ + 202.5000 \\ \hline 224.9775 \end{array}$$

c) 44.6, 80.6, 96.0, 0.75

$$\begin{array}{r} 44.60 \\ + 80.60 \\ + 96.00 \\ + 0.75 \\ \hline 221.95 \end{array}$$

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d. $6.0648, 0.648, 6.48$

$$\begin{array}{r}
 6.4800 \\
 0.6480 \\
 + 6.0648 \\
 \hline
 13.1928
 \end{array}$$

2. Subtract the following

a) $0.36 - 0.2431$

$$\begin{array}{r}
 0.3600 \\
 - 0.2431 \\
 \hline
 0.1169
 \end{array}$$

b) $0.705 - 0.598$

$$\begin{array}{r}
 0.705 \\
 - 0.598 \\
 \hline
 0.107
 \end{array}$$

c) $0.02 - 0.002$

$$\begin{array}{r}
 0.020 \\
 - 0.002 \\
 \hline
 0.018
 \end{array}$$

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d) $0.75 - 0.6735$

$$\begin{array}{r} 0.7500 \\ - 0.6735 \\ \hline 0.0765 \end{array}$$

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ADD

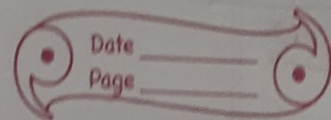
e) $56.0204, 16.0748, 25.5$

$$\begin{array}{r} 56.0204 \\ 25.5000 \\ + 16.0748 \\ \hline 97.5952 \end{array}$$

f) $9.09, 99.9, 999.9, 9.9099$

$$\begin{array}{r} 239.9099 \\ 999.9000 \\ 99.9000 \\ + 9.0900 \\ \hline 1118.7999 \end{array}$$

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g. 10.1, 100.01, 1.1011, 1000

$$\begin{array}{r} 1.1011 \\ 1000.0000 \\ 100.0100 \\ + 10.1000 \\ \hline 1111.2111 \end{array}$$

h. 3.24, 20.76, 6.793, 526.3

$$\begin{array}{r} 526.300 \\ 20.760 \\ 6.793 \\ + 3.240 \\ \hline 557.093 \end{array}$$

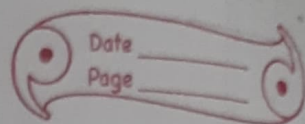
Subtract

e. 0.7148 - 0.43

$$\begin{array}{r} 0.7148 \\ - 0.4300 \\ \hline 0.2848 \end{array}$$

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f) $\times 9.09, 99.9, 999.9, 9.9099$

f) $11.0061 - 9.7$

$$\begin{array}{r} 11.0061 \\ - 9.7000 \\ \hline 1.3061 \end{array}$$

g) $100 - 75.0336$

~~100.0000~~

$$\begin{array}{r} 100.0000 \\ - 75.0336 \\ \hline 24.9664 \end{array}$$

h) $0.3568 - 0.1709$

$$\begin{array}{r} 0.3568 \\ - 0.1709 \\ \hline 0.1859 \end{array}$$