

Sheet 5 WRITTEN METHOD FOR +/−

Examples

$$\begin{array}{r}
 58374 \\
 + 19567 \\
 \hline
 77941 \\
 \begin{array}{ccc}
 1 & 1 & 1
 \end{array}
 \end{array}$$

$$\begin{array}{r}
 \overset{6}{\cancel{7}} \overset{11}{\cancel{2}} \overset{1}{\cancel{5}} \overset{7}{\cancel{8}} \overset{1}{\cancel{0}} \\
 - 34917 \\
 \hline
 37663
 \end{array}$$

Work out.

$$\begin{array}{r}
 1 \quad 46458 \\
 + 45798 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 7 \quad 67393 \\
 + 19619 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 13 \quad 35763 \\
 + 28575 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 2 \quad 53974 \\
 + 24639 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 8 \quad 24589 \\
 + 16474 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 14 \quad 76159 \\
 + 23865 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 3 \quad 38627 \\
 + 11876 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 9 \quad 41846 \\
 + 33984 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 15 \quad 57936 \\
 + 18786 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 4 \quad 35142 \\
 - 26793 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 10 \quad 82410 \\
 - 54752 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 16 \quad 75206 \\
 - 25514 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 5 \quad 64235 \\
 - 23689 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 11 \quad 51324 \\
 - 39675 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 17 \quad 99132 \\
 - 17439 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 6 \quad 93571 \\
 - 34823 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 12 \quad 40853 \\
 - 16179 \\
 \hline
 \hline
 \end{array}$$

$$\begin{array}{r}
 18 \quad 62640 \\
 - 56183 \\
 \hline
 \hline
 \end{array}$$

Sheet 3 NEGATIVE NUMBERS

Look at the scale. Write the temperature shown by each letter.

- 1 E 3 F 5 D
 2 C 4 A 6 B

What is the difference in temperature between:

- 7 C and D 10 B and F 13 A and B
 8 B and E 11 A and D 14 B and C
 9 A and C 12 C and E 15 A and F

What would the temperature be if it was:

- 16 at D and fell 15° $^{\circ}\text{C}$ 20 at E and fell 20° $^{\circ}\text{C}$
 17 at A and rose 13° $^{\circ}\text{C}$ 21 at A and rose 24° $^{\circ}\text{C}$
 18 at F and fell 20° $^{\circ}\text{C}$ 22 at C and fell 12° $^{\circ}\text{C}$
 19 at B and rose 12° $^{\circ}\text{C}$ 23 at B and rose 7° $^{\circ}\text{C}$

Complete the tables showing changes in temperature.

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OLD	CHANGE	NEW
2°	-8°	
-7°	$+12^{\circ}$	
-3°	-15°	
19°	-23°	
-23°	$+7^{\circ}$	
-5°	-9°	

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OLD	CHANGE	NEW
	$+6^{\circ}$	3°
	$+4^{\circ}$	-6°
	-21°	-13°
	$+5^{\circ}$	4°
	$+8^{\circ}$	-7°
	-17°	-1°