

Material: Hundred chart

Directions:

The arrows represent movement on the chart. For example:

$$12 \rightarrow = 13 \quad 12 \leftarrow = 11 \quad 12 \uparrow = 2 \quad 12 \downarrow = 22$$

$$12 \searrow = 23 \quad 12 \swarrow = 21 \quad 12 \nearrow = 1 \quad 12 \nwarrow = 3$$

Find the answer to the following arrow problems without the chart, then use the chart to check your answers.

1 $63 \uparrow \downarrow \rightarrow \rightarrow = \underline{\hspace{2cm}}$

2 $27 \nearrow \rightarrow \rightarrow \downarrow \leftarrow = \underline{\hspace{2cm}}$

3 $100 \nwarrow \nwarrow \nwarrow \nwarrow \nwarrow \nwarrow = \underline{\hspace{2cm}}$

4 $55 \nearrow \nearrow \leftarrow \leftarrow \leftarrow \downarrow \searrow = \underline{\hspace{2cm}}$

5 $87 \uparrow \uparrow \uparrow \leftarrow \leftarrow \swarrow \swarrow = \underline{\hspace{2cm}}$

6 $32 \rightarrow \rightarrow \rightarrow \rightarrow \nearrow \nearrow \downarrow \downarrow \swarrow = \underline{\hspace{2cm}}$

7 $\underline{\hspace{2cm}} \rightarrow \rightarrow \rightarrow \swarrow = 64$

8 $\underline{\hspace{2cm}} \nearrow \nearrow \rightarrow \swarrow \downarrow \downarrow \rightarrow \rightarrow = 95$