## SNOWFLAKE ADDING MAZE 5B: TARGET 16

- Start the maze with zero.
- Add on the number on each snowflake as you go.
- You have to get to the finish with a total of 16.
- You must follow one of the arrows each time.


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$\sqrt{5}$

$\sqrt{3}$




Write down the numbers in the route here:

$$
\ldots_{C_{1}}^{+}+{ }_{Z}+\ldots=16
$$

## Extra Challenge

Find the route with the highest total. $\qquad$ $+$ $+{ }^{+}+$ $\qquad$
Find the route with the lowest total. $\qquad$ $+$ $\qquad$ $+$ $\qquad$ $+$ $\qquad$

## SNOWFLAKE ADDING MAZE 5B: ANSWERS

- Start the maze with zero.
- Add on the number on each snowflake as you go.
- You have to get to the finish with a total of 16 .
- You must follow one of the arrows each time.


Write down the numbers in the route here:

$$
1 \frac{3}{4}+4 \frac{1}{2}+21 / 4+71 / 2=16
$$

## Extra Challenge

Find the route with the highest total. $\underline{13 / 4}+\underline{61 / 2}+\underline{21 / 4}+\underline{73 / 4}=\underline{181 / 4}$
Find the route with the lowest total. $\underline{11 / 4}+\underline{21 / 2}+\underline{21 / 4}+\underline{71 / 2}=\underline{13} 1 / 2$

