## Reading and Interpreting a Line Plot

To give an old vase a makeover, Wendy uses ropes of different sizes. The line plot shows the lengths of the ropes she used. Read and interpret the line plot to answer the questions below.

ii) How many $6 \frac{1}{2}$-inch ropes and $7 \frac{1}{4}$-inch ropes were used in all?
iii) How many more $7 \frac{1}{2}$-inch ropes than $7 \frac{1}{4}$-inch ropes were used?
$\qquad$
v) Find the total length of the $6 \frac{1}{4}$-inch ropes used for the vase makeover.
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