

Question:

Tracy used a piece of wire 4 feet long to support tomato plants in the garden. The wire was cut into pieces 6 inches long. How many pieces did she obtain?

Reasoning + Answer:

<think> Tracy used a 4-foot wire and converted that to inches, so it was $4 * 12 = 48$ inches long.

. She then cut the wire into pieces that were 6 inches long, so she got $48 / 6 = 8$ pieces of wire.

</think><answer>8</answer>

