

Grade: 5

Category: Data and Graphing

Sub Category- Line plot with fractions

Worksheet #: 53 Q

Wendy is a dress maker. She cut the fabric into different sizes. Draw a line plot and answer the questions below.

| Length of fabric | 1. How many dresses did she make? _____ |
|------------------|----------------------------------------------------------------------------------------------|
| 3 1/2 yards | 2. How many dresses used more than 3 yards? _____ |
| 3 yards | 3. How many more dresses used 3 than 4 yards? _____ |
| 5 yards | 4. How many dresses used 3 yards or less? _____ |
| 2 1/2 yards | 5. How many yards did she use in all? _____ |
| 3 yards | 6. If the fabric was cut equally, how many yards of fabric would it be for each dress? _____ |
| 3 yards | |
| 4 yards | |
| 2 1/2 yards | |
| 2 1/2 yards | |
| 2 yards | |

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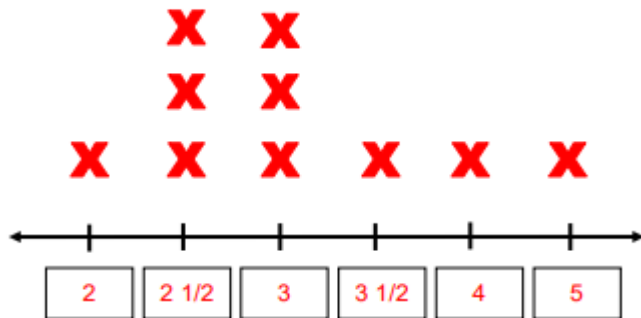
Category: Data and Graphing

Sub Category- Line plot with fractions

Worksheet #: 53 A

Wendy is a dress maker. She cut the fabric into different sizes. Draw a line plot and answer the questions below.

Title: Length of fabric used in making dresses



Label: Length of fabric in yards

1. How many dresses did she make? 10 dresses

2. How many dresses used more than 3 yards?
3 dresses

3. How many more dresses used 3 than 4 yards?
2 dresses

4. How many dresses used 3 yards or less? 7 dresses

5. How many yards did she use in all? 31 yards

6. If the fabric was cut equally, how many yards of fabric would it be for each dress? 3.1 yards