My Homework

Lesson 8

Analyze Line Plots

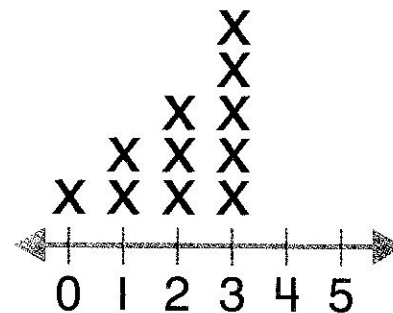## Homework Helper [eHelp]   Need help? ⌐ connectED.mcgraw-hill.com

You can answer questions from data in line plots.

How many friends have 3 dolls?

5 friends each have 3 dolls.

Number of Dolls


```
            X
            X
        X   X
    X   X   X
X   X   X   X
◄──┼───┼───┼───┼───┼───┼──►
   0   1   2   3   4   5
```
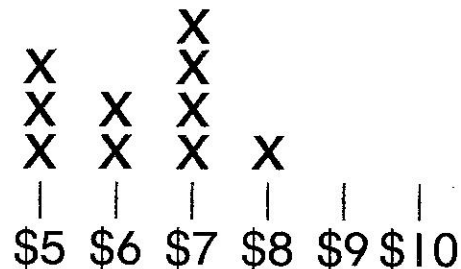

Practice

Use the data from the line plot to answer the questions.

1. How many people get $5? _____
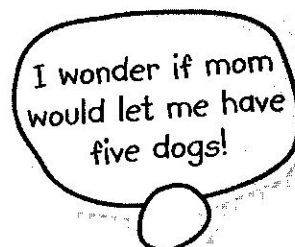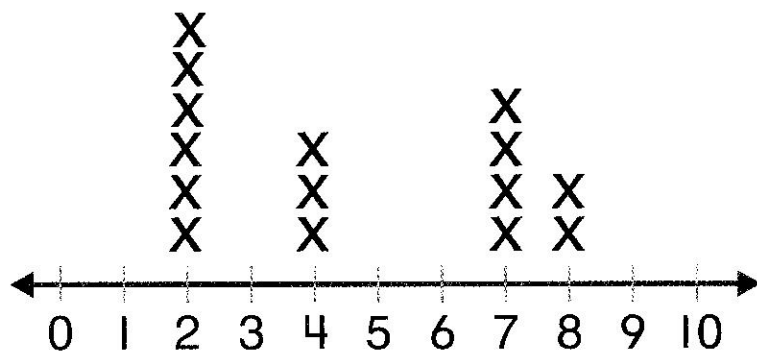
2. How much allowance do most people get?

   _____

3. How many people get more than $6?

My Friends' Allowances


```
            X
X           X
X   X   X
X   X   X   X
│   │   │   │   │   │
$5  $6  $7  $8  $9  $10
```

Use the data from the line plot to answer the questions.

Number of Pennies

```
        X
        X
        X
        X           X
        X     X     X
        X     X     X   X
    ←───┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──┼──→
        0  1  2  3  4  5  6  7  8  9  10
```

4. How many people found pennies?

   _____

5. How many people found more than 5 pennies?
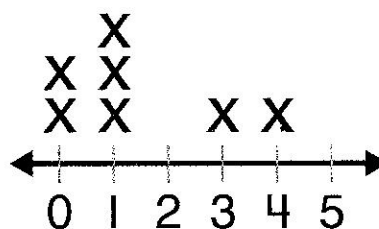
   _____

6. How many people found less than 5 pennies?

   _____

I wonder if mom would let me have five dogs!

Test Practice

7. How many people have 5 dogs?

   3   2
   ○   ○

   1   0
   ○   ○

   Number of Dogs
```
            X
      X     X
      X     X     X  X
   ←──┼──┼──┼──┼──┼──┼──→
      0  1  2  3  4  5
```

Math at Home Make a line plot about the number of healthy food choices your child makes each day. Ask your child questions about the line plot at the end of a week.