

Buggy Graphing!

Interpreting Graphs

Instructions:

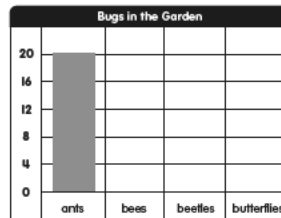
Evan looked for bugs in his garden. He made a list of what he saw. Use the list to color in the bars and complete the bar graph. Then answer the questions!



Helpful Hint:

It is important to know what the parts of the graph represent. The horizontal (left to right) information is the type of bugs that are recorded on the graph. The vertical (up and down) information is how many of each kind of bug Evan saw.

number of bugs
Evan saw



types of bugs

Buggy Graphing!

Bugs in the Garden

Type of Bug	Number of Bugs
ants	20
bees	8
beetles	14
butterflies	16

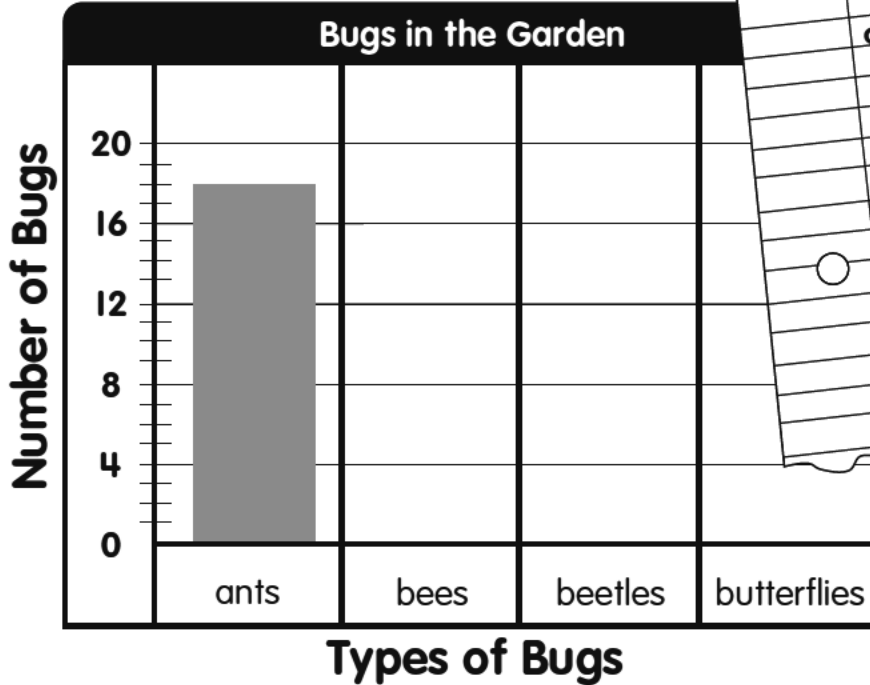
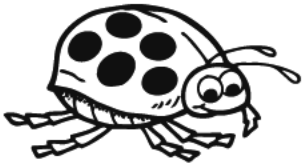
Types of Bugs

- How many more bees would Evan have to see to equal the number of ants he saw? _____
- How many more beetles did he see than butterflies? _____
- Did Evan see more ants and butterflies or more bees and beetles? _____
- If Evan saw 6 more bees, how many bees would he have seen in all? _____
- If Evan saw 1 more of each bug, how many would he have seen in all? _____

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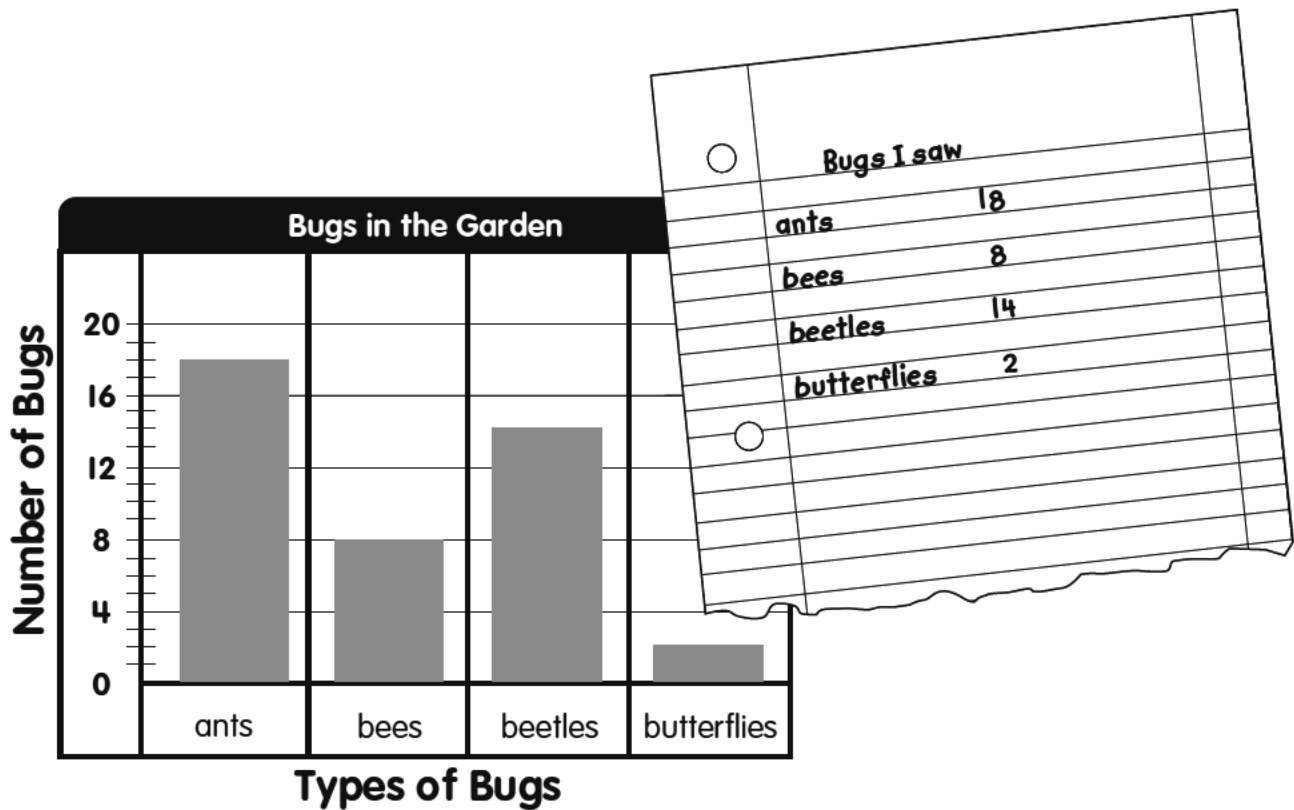
Buggy Graphing!



Bugs I saw	
ants	18
bees	8
beetles	14
butterflies	2

- How many more bees would Evan have to see to equal the number of ants he saw? _____
- How many more beetles did he see than butterflies? _____
- Did Evan see more ants and butterflies or more bees and beetles? _____
- If Evan saw 6 more bees, how many bees would he have seen in all? _____
- If Evan saw 1 more of each bug, how many would he have seen in all? _____

Answer Key



- How many more bees would Evan have to see to equal the number of ants he saw? 10 more
- How many more beetles did he see than butterflies? 12 more
- Did Evan see more ants and butterflies or more bees and beetles? more bees and beetles
- If Evan saw 6 more bees, how many bees would he have seen in all? 14 bees
- If Evan saw 1 more of each bug, how many would he have seen in all? 46 bugs