



















# Picture graphs

Look at this picture graph. Then answer the questions.

Mina's marbles

|        |   |   |   |   |   |
|--------|---|---|---|---|---|
| Clear  |  |  |  |  |  |
| Blue   |  |  |  |   |   |
| Green  |  |  |  |  |   |
| Red    |  |  |  |   |   |
| Yellow |  |   |   |   |   |


















How many blue marbles does Mina have?

Does Mina have more green marbles or yellow marbles?

How many marbles does Mina have in all?

Look at this picture graph. Then answer the questions.

Books on Pablo's shelf

|           |   |   |   |   |   |   |
|-----------|---|---|---|---|---|---|
| Cats      |    |    |    |   |   |   |
| Sports    |   |   |   |   |   |   |
| Mysteries |  |  |  |  |   |   |
| Cartoons  |  |  |  |  |  |  |
| Science   |  |  |  |   |   |   |

How many science books does Pablo have?




















Does he have more books about cats than mysteries?

How many more cartoon books does he have than mysteries?

How many books about cats and science does he have?

Look at this picture graph. Then answer the questions.

Pets on Redmond Road

|       |   |   |   |   |   |   |   |
|-------|---|---|---|---|---|---|---|
| Cats  |  |  |  |  |   |   |   |
| Dogs  |  |  |  |  |  |   |   |
| Fish  |  |  |  |  |  |  |  |
| Birds |  |  |  |   |   |   |   |

On Redmond Road, are there more cats or dogs?

How many more fish are there than dogs?

How many cats and dogs are there?

















How many pets are there in all?



# Picture graphs

Look at this picture graph. Then answer the questions.

Mina's marbles

|        |   |   |   |   |   |
|--------|---|---|---|---|---|
| Clear  |  |  |  |  |  |
| Blue   |  |  |  |   |   |
| Green  |  |  |  |  |   |
| Red    |  |  |  |   |   |
| Yellow |  |   |   |   |   |


















How many blue marbles does Mina have? **3**

Does Mina have more green marbles or yellow marbles? **green**

How many marbles does Mina have in all? **16**

Look at this picture graph. Then answer the questions.

Books on Pablo's shelf

|           |   |   |   |   |   |   |
|-----------|---|---|---|---|---|---|
| Cats      |    |    |    |   |   |   |
| Sports    |    |   |   |   |   |   |
| Mysteries |   |   |   |   |   |   |
| Cartoons  |  |  |  |  |  |  |
| Science   |  |  |  |   |   |   |

How many science books does Pablo have? **3**




















Does he have more books about cats than mysteries? **no**

How many more cartoon books does he have than mysteries? **2**

How many books about cats and science does he have? **6**

Look at this picture graph. Then answer the questions.

Pets on Redmond Road

|       |   |   |   |   |   |   |   |
|-------|---|---|---|---|---|---|---|
| Cats  |  |  |  |  |   |   |   |
| Dogs  |  |  |  |  |  |   |   |
| Fish  |  |  |  |  |  |  |  |
| Birds |  |  |  |   |   |   |   |

On Redmond Road, are there more cats or dogs? **dogs**

How many more fish are there than dogs? **2 more**

How many cats and dogs are there? **9**

How many pets are there in all? **19**

Children need to count the items for each category, and then add, subtract, and compare data.