

Name: _____


Using a Pictograph

Title: Number of Students at Elm Street School

Table

Grade	Number of Students
Kindergarten	35
1st	40
2nd	25
3rd	35
4th	30

Pictograph

Grade	Number of students
Kindergarten	
1st	
2nd	
3rd	
4th	

Key	Each  = 10 students
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1. Use the data in the table to complete the pictograph.

2. How are the pictograph and the table alike?

3. How are the pictograph and the table different?

4. What is the purpose of the pictograph's key?

5. Describe how you would find the total number of students at Elm Street School.

6. What is the total number of students at Elm Street School? Show your work in the space below.

Name: _____





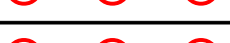
Using a Pictograph- ANSWER KEY

Title: Number of Students at Elm Street School


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Pictograph

Grade	Number of students
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Key

Each  = 10 students

1. Use the data in the table to complete the pictograph.

2. How are the pictograph and the table alike?

They both show the same data.

3. How are the pictograph and the table different?

The table uses numbers to show data while the pictograph uses symbols.

4. What is the purpose of the pictograph's key?

To show how many items/people is represented by each symbol.

5. Describe how you would find the total number of students at Elm Street School.

Add up the number of students in each grade.

6. What is the total number of students at Elm Street School? Show your work in the space below.

$35 + 40 + 25 + 35 + 30 = 165$ students