Field of View Measurement

Name:

Group Members:

Date:

Observing conditions:

Enter the X, Y pixel coordinates of each star below:

|  |  |  |
| --- | --- | --- |
| **Star No.** | **X coord (pixel)** | **Y coord (pixel)** |
|  |  |  |
|  |  |  |

Pixels in image (x-axis): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Pixels in image (y-axis): \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Determine the difference (in pixels) between the stars: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Notes/Calculations: