Name $\qquad$
$\qquad$

## Mean Absolute Deviation

## Test Scores

Mean:
MAD: $\qquad$ Range: $\qquad$

| Name | Score | Mean | Difference | Absolute <br> Deviation | Yes or No? |
| :--- | :--- | :--- | :--- | :--- | :--- |
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If a student was absent and took the test the next day, based on the data above, what numbers would you expect their score to be between? $\qquad$

Mean: $\qquad$ MAD: $\qquad$

| Game | Points | Mean | Difference | Absolute <br> Deviation | Yes or No? |
| :--- | :--- | :--- | :--- | :--- | :--- |
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Between which two values would you expect him to score in game 7? $\qquad$

Try this on your own: Annabelle's Test Scores:
75\%, 82\%, 79\%, 89\%, 92\%, 85\%
Mean: $\qquad$ MAD: $\qquad$

| Score | Mean | Difference | Absolute <br> Deviation | Yes or No? |
| :--- | :--- | :--- | :--- | :--- |
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Between which two values would you expect her to score on her next test?

## $6^{\text {th }}$ Grade Heights

Try this on your own: Heights, in inches, of students in my Day 2 MARS class:
$55,55,58,59,59,60,60,61,61,61,63,64,64,65,68$
Mean: $\qquad$ MAD: $\qquad$

| Height | Mean | Difference | Absolute <br> Deviation | Yes or No? |
| :--- | :--- | :--- | :--- | :--- |
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Between which two values would you expect a $6^{\text {th }}$ graders height to be between?

