From: **XRX_DBM** xrx_dbm@leusd.k12.ca.us 📎
Subject: Scanned from a Xerox Multifunction Printer
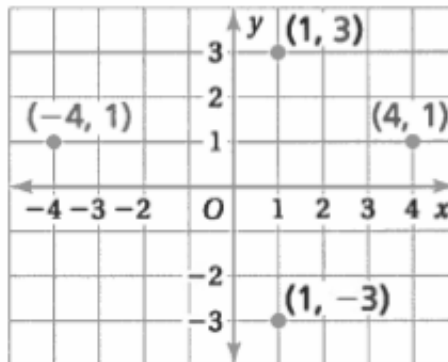**Date:** March 7, 2023 at 9:58 AM
To: paul.brown@leusd.k12.ca.us

Please open the attached document. It was sent to you using a Xerox multifunction printer.

Attachment File Type: pdf, Multi-Page

Multifunction Printer Location: machine location not set
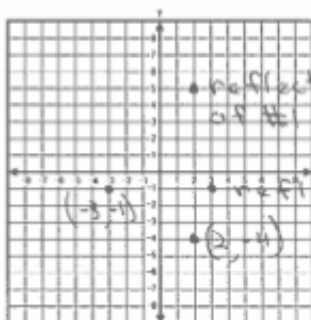Multifunction Printer Name: DBM-P-WKRM-01

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6.5 Reflecting Points in the Coordinate Plane Extension

Reflecting a Point in the Coordinate Plane

- To reflect a point in the x-axis, use the same <u>x-coordinate</u> and take the opposite of <u>y-coordinate</u>.
- To reflect a point in the y-axis, use the same <u>y-coordinate</u> and take the opposite of <u>x-coordinate</u>.

1. Reflect (2, -4) in the x- axis. Reflection (2,4)

2. Reflect (-3, -1) in the y-axis. Reflection (3,-1)

1. Reflect (2, 1) in the x-axis followed by the y-axis

$(2, -1)$

Answer: $-2, -1$

reflection in x-axis

2, -1
reflected
in the y-axis