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Handout
2-2
Section 11

Enrichment
Number Patterns

Write a series of 5 numbers, starting with the given number.
Follow the pattern rule.

| Pattern rule: +20 <br> Begin the series with 173. |  |
| :--- | :--- |
| Pattern rule: -30 <br> Begin the series with 342. |  |
| Pattern rule: $+100,-2$ <br> Begin the series with 50. |  |
| Pattern rule: $+25,-10$ <br> Begin the series with 175. |  |
| Pattern rule: $\times 2$ <br> Begin the series with 10. |  |
| Pattern rule: +20 <br> Begin the series with 1500. |  |
| Pattern rule: $+25,-100$ <br> Begin the series with 1875. |  |
| Pattern rule: $\times 3,-2$ <br> Begin the series with 9. |  |

