Spin, Roll, and Subtract!

**Number**

**Unit 1 Line Master 5**

Play with a partner.

**Materials:**
● Spinner
● Open paperclip
● Number cube
● Place-value chart

**What to Do**

On the spinner, use a pencil point to hold
the open paperclip as the pointer.
One player chooses a 6-digit number and records it.

The other player:
● Spins the pointer to see which digit will change.
● Rolls the number cube to see how many
 1s, 10s, 100s, or 1000s to subtract.
● Records the subtraction and writes the number
 in a place-value chart.

Take turns spinning and rolling to build new numbers.

For example:

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| --- | --- |
| Rudy chose 215 488 to start. | Start: 215 488 |
| Emmy spun Hundreds and rolled 1, so she subtracted 100. | 215 488 – 100 = 215 388 |
| Then, Rudy spun Thousands and rolled 4, so he subtracted 4000. | 215 588 – 4000 = 211 588 |
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