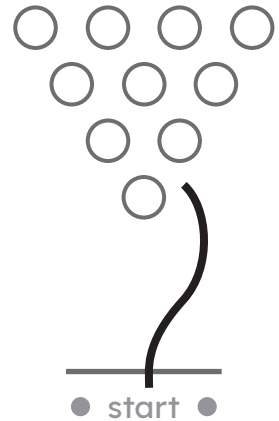




Bowling for Numbers

- 1 Set up the bowling pins for one lane.
- 2 Draw a path from the start to the pins.
- 3 Turn on Evo and place it at the start of your path.
- 4 Count the bowling pins that fall.
- 5 Write the number in “Turn 1” on Scorecard 1.
- 6 Repeat steps 1, 3, 4, and 5 four more times.
- 7 On the other lane, draw a new path from the start to somewhere in between the pins.
- 8 Repeat steps 1, 3, 4, and 5 until Scorecard 2 is full.
- 9 Complete the rest of your Scoring Sheet.





Ozobot 3D CAD Library Lesson

Scoring Sheet

Scorecard 1

	Turn 1	Turn 2	Turn 3	Turn 4	Turn 5	Totals
Starting Pins	10	10	10	10	10	▲ _____
Fallen Pins						✖ _____

▲ How many total starting pins did you use?

✖ How many total bowling pins fell?

Scorecard 2

	Turn 6	Turn 7	Turn 8	Turn 9	Turn 10	Totals
Starting Pins	10	10	10	10	10	▲ _____
Fallen Pins						✖ _____

▲ How many total starting pins did you use?

✖ How many total bowling pins fell?

Add up all the total starting pins from both scorecards.

$$\text{▲ } \underline{\hspace{2cm}} + \text{▲ } \underline{\hspace{2cm}} =$$

Add up all the total fallen pins from both scorecards.

$$\text{✖ } \underline{\hspace{2cm}} + \text{✖ } \underline{\hspace{2cm}} =$$

Find the difference of starting and fallen pins.

- What was your final number?
- What does this number tell you?
- Compare numbers with a friend.
- Who had the fewest pins left standing?

$$\begin{array}{r} \text{▲} \\ - \text{✖} \\ \hline \end{array}$$



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Bowling Lanes

