

Sequencer

Exploration Questions

After you have experimented with this activity, see if you can answer the following questions.

1. What effect does a negative starting number have on the sequence? What effect does a large negative starting number have on the sequence? What effect does a positive starting number have on the sequence? What effect does a large positive starting number have on the sequence?

2. What effect does a decimal multiplier have on the sequence? What effect does a negative multiplier have on the sequence? What effect does a large multiplier have on the sequence?

3. What effect does a negative add-on have on the sequence? What effect does a large negative add-on have on the sequence? What effect does a positive add-on have on the sequence? What effect does a large positive add-on have on the sequence?