

Use what you know about place value to reach the targets.

EXPLORE

Open **Place Value Counter Target.gsp**. Go to page "Counter."

Get to each target in the fewest number of presses possible.

Record the number that each press takes you to and the number of presses used.

Always press *Reset to 0* to start, so you begin at 0.

1. The target is 42.

2. The target is 48.

3. The target is 61.

4. The target is 87.

5. The target is 15.

Get to the Target

continued



6. The target is 85.

7. The target is 134.

8. The target is 172.

9. The target is 836.

10. The target is 782.

11. The target is 3,619.

Get to the Target

continued



12. The target is 7,968.

EXPLORE MORE

13. Make up some targets. Reach them in the least number of presses possible. Then challenge a partner to reach them.
