Year 4 · Number: Building Numbers to 10,000

Name: _____ Date: _____

Hi there! This sheet helps you read, write, compare and round whole numbers, and skip-count like a pro. Take your time and show your thinking.

Warm-up

1. Write the number that has 4 thousands, 6 hundreds, 2 tens and 5 ones.

2. In the number 3708, what is the value of the digit 7?

3. Count forwards in 5s from 30, writing the next four numbers.

4. Round 78 to the nearest ten.

Practice

5. Write these numbers in order from smallest to largest: 2450, 2405, 2540, 2045.

6. Round 6473 to the nearest hundred.

7. Round the tenths number 4.7 to the nearest whole number.

8. Count backwards in 25s from 200, writing the next four numbers.

9. At the Avondale market, Mele counts $3672 in the till. She rounds it to the nearest thousand to tell her manager. What number does she say?

10. A packet holds 50 stickers. Sione buys packets and counts in 50s: 50, 100, 150, … How many stickers does he have after 6 packets?

Challenge

11. Use the digits 5, 0, 8 and 3 once each. Make the largest possible 4-digit number and the smallest possible 4-digit number (it cannot start with 0). Then round each to the nearest hundred.

12. Aroha starts at 1985 and counts on in 1000s three times, then counts back in 100s twice. What number does she end on?