



# Year 3 Worksheet 1: Place Value and Number Facts

Level: Beginner

1. Write the number that comes after 109.
2. What is the value of 3 in 345?
3. Partition 128 into hundreds, tens and ones.
4. Write the numbers: one hundred and twenty-three.
5. Circle the largest number: 234, 324, 243.
6. What is 10 more than 156?
7. What is 100 less than 452?
8. Order from smallest to largest: 203, 302, 230.
9. Fill in the blank:  $215 = 200 + \underline{\quad} + 5$ .
10. Count in 50s from 0 to 300.

[Use the space below to work out your answers. Show all your working.]



# Year 3 Worksheet 1: Place Value and Number Facts

## Level: Intermediate

1. What is the value of the 6 in 367?
2. Write 3 different numbers with a 4 in the hundreds place.
3. Partition 482 in two different ways.
4. Fill in: 100, \_\_, 300, 400.
5. What number is 10 less than 410?
6. Round 247 to the nearest 10.
7. Round 385 to the nearest 100.
8. What number is halfway between 200 and 300?
9. Which number is greater: 782 or 728?
10. Count in 8s from 8 to 64.

[Use the space below to work out your answers. Show all your working.]



# Year 3 Worksheet 1: Place Value and Number Facts

Level: Difficult

1. Round 478 to the nearest 10 and 100.
2. Write a number with 5 hundreds, 3 tens and 6 ones.
3. What number is 100 more than 389?
4. Find all numbers between 300 and 400 that end in 5.
5. Use digits 1, 2, 3 to make the largest 3-digit number.
6. Fill in: \_\_\_\_ + 350 = 875
7. Which two numbers have a difference of 80: 250, 170, 190?
8. What is the total of 4 hundreds, 8 tens and 9 ones?
9. Compare using <, > or = : 483 \_\_\_\_ 438.
10. Write 5 multiples of 50.

[Use the space below to work out your answers. Show all your working.]



# Year 3 Worksheet 1: Place Value and Number Facts

## Level: Super Challenging

1. Write 3 numbers that round to 400.
2. What 3-digit number has a 7 in the tens place and rounds to 300?
3. Fill in the missing digits:  $3\_5 < 325$
4. Make the largest and smallest 3-digit number using 2, 7, 4.
5. Find the difference between 439 and 367.
6. I'm thinking of a number: It's  $>320$  and  $<370$  and ends in 5. What is it?
7. Count backwards in 50s from 500.
8. Double a 2-digit number to make a 3-digit number.
9. Which 3-digit numbers are multiples of both 4 and 8?
10. Estimate the position of 246 on a number line between 200 and 300.

[Use the space below to work out your answers. Show all your working.]