

# Number Sense — Revision Booklet

Name:

Date:

**INQUIRY**

Use this booklet to revise place value, rounding, BIDMAS, negatives, and factors/multiples/primes.

Discuss with your partner. Write your initial ideas below:

## Key Vocabulary

Term	Definition
Place value	Value of digit based on position.
BIDMAS	Brackets, Indices, Division/Multiplication, Addition/Subtraction.
Integer	Any whole number including negatives and zero.
HCF	Highest Common Factor.
LCM	Lowest Common Multiple.
Prime	Exactly 2 factors: 1 and itself.

## Key Ideas

1. Calculate:  $3 + 2^2 \times (7-4)$ . [2 marks]

Show your working:

**2.** Find HCF and LCM of 12 and 18. [3 marks]

Show your working: