

Junior Mathematics

F.1 - F.3

September (Issue 1)
Regular Class

9月常規班

ZOOM + LIVE + VIDEO



飛揚教育
FLYING COLOURS



F.1

Lesson 1 (Aug 31)

DIRECTED NUMBER

- CONCEPT INTRODUCTION

(ADDITION AND SUBTRACTION OF DIRECTED NUMBERS)

(MULTIPLICATION AND DIVISION OF DIRECTED NUMBERS)

- SELECTED MULTIPLE CHOICES

Lesson 2 (Sep 7)

USING ALGEBRA TO SOLVE PROBLEMS

- CONCEPT INTRODUCTION

(INTRODUCTION TO ALGEBRA)

(FORMULAS AND METHOD OF SUBSTITUTION)

(SOLVING EQUATIONS IN ONE UNKNOWN)

F.1

Lesson 3 (Sep 14)

USING ALGEBRA TO SOLVE PROBLEMS

- SELECTED MULTIPLE CHOICES
- ASSORTED LONG QUESTIONS FROM DIFFERENT SCHOOLS

Lesson 4 (Sep 21)

PERCENTAGES

- CONCEPT INTRODUCTION
(SIMPLE APPLICATIONS OF PERCENTAGES)
(PERCENTAGE CHANGE)
(PROFIT AND LOSS)

F.2

Lesson 1 (Sep 3)

MANIPULATIONS AND

FACTORIZATION OF POLYNOMIALS

- CONCEPT INTRODUCTION

(INDEX NOTATION)

(BASIC POLYNOMIALS)

(ADDITION AND SUBTRACTION OF POLYNOMIALS)

(MULTIPLICATION OF POLYNOMIALS)

Lesson 2 (Sep 10)

MANIPULATIONS AND FACTORIZATION

OF POLYNOMIALS (CONT'D)

- CONCEPT INTRODUCTION

(FACTORIZATION BY TAKING OUT
COMMON FACTORS AND GROUPING
TERMS)

- SELECTED MULTIPLE CHOICES

F.2

Lesson 3 (Sep 17)

APPROXIMATION AND ERRORS

- CONCEPT INTRODUCTION
(SIGNIFICANT FIGURES)
(SCIENTIFIC NOTATION)
(ERRORS)

Lesson 4 (Sep 24)

APPROXIMATION AND ERRORS

- SELECTED MULTIPLE CHOICES
- ASSORTED LONG QUESTIONS

IDENTITIES

- CONCEPT INTRODUCTION
(MEANING OF IDENTITIES)
(DIFFERENCE OF TWO SQUARES)

F.3

Lesson 1 (Sep 1)

MORE ABOUT FACTORIZATION OF POLYNOMIALS

- CONCEPT INTRODUCTION
(FACTORIZATION BY USING IDENTITIES)
- SELECTED MULTIPLE CHOICES

Lesson 2 (Sep 8)

LINEAR INEQUALITIES IN ONE UNKNOWN

- CONCEPT INTRODUCTION
(INTRODUCTION TO INEQUALITIES)
(BASIC PROPERTIES OF INEQUALITIES)
(SOLVING INEQUALITIES)

F.3

Lesson 3 (Sep 15)

LINEAR INEQUALITIES IN ONE UNKNOWN

- SELECTED MULTIPLE CHOICES
- ASSORTED LONG QUESTIONS

Lesson 4 (Sep 22)

PERCENTAGE

- CONCEPT INTRODUCTION
(SIMPLE INTEREST)
(COMPOUND INTEREST)
- SELECTED MULTIPLE CHOICES

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中一、二常規第一期

授課導師	日期	時間	總學費	開課日期
Diu Sir (F.1)	星期一	16:10 - 17:30	\$800/4堂	8月31日
Diu Sir (F.2)	星期四	16:10 - 17:30	\$800/4堂	9月3日

中三常規第一期

授課導師	日期	時間	總學費	開課日期
Diu Sir	星期二	16:10 - 17:30	\$800/4堂	9月1日



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