# Audrey Math - Stage 1 NUMBER RECOGNITION AND COUNTING (1-10)

#### **Education Bureau Guidelines**

Number Recognition & Counting (1-10)

- Play-based learning through everyday objects
- Counting activities using natural materials
- Integration with Hong Kong daily life
- Building positive mathematical attitudes

## **Learning Objectives**

- Recognize and name numerals 1-10
- Count objects with one-to-one correspondence
- Understand quantity concepts
- Use numbers in daily Hong Kong life

# **Stage 1 Activities**

## **Hong Kong-Themed Activities**

1. Dim Sum Counting Game

Materials: Toy dim sum, number cards

Duration: 15-20 mins

2. MTR Station Counting

Materials: MTR cards, toy train

Duration: 12-18 mins

3. Finger Counting Song

Materials: Hands, counting song

Duration: 10-15 mins

#### **EDB Learning Principles**

- Game-based learning approach

- Balanced development focus
- Play-based exploration
- Positive attitude building
- Whole-child approach

# **Stage 1 Visual Exercises**

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Draw the correct number of dim sum pieces:

Draw \_\_\_\_\_ dim sum pieces
 Draw \_\_\_\_\_ dim sum pieces
 Draw \_\_\_\_\_ dim sum pieces
 Draw \_\_\_\_\_ dim sum pieces

5: Draw \_\_\_\_ dim sum pieces

### **Parent Tips**

- Praise effort over accuracy
- Make learning fun and playful
- Use Hong Kong daily life examples
- Encourage exploration and curiosity
- Celebrate small achievements