#### 1. Mental Calculation

$$89 + 37 =$$

$$64 + 76 =$$

$$90-51=$$

$$300 \times 5 =$$

$$800 \times 4 =$$

# 2. Units of Length

$$3 \text{ m } 65 \text{ cm} = \underline{\hspace{1cm}} \text{cm}$$

$$8 \text{ m } 50 \text{ cm} = \underline{\qquad} \text{cm}$$

$$6 \text{ km } 630 \text{ m} = ___ \text{ m}$$

$$4 \text{ km } 3 \text{ m} = \underline{\hspace{1cm}} \text{m}$$

$$3 \text{ ft} = \underline{\hspace{1cm}} \text{in}$$

$$6 \text{ ft } 10 \text{ in } = \underline{\hspace{1cm}} \text{in}$$

$$5 \text{ yd } 2 \text{ ft } = ____ \text{ft}$$

$$2 \text{ yd } 1 \text{ ft} = \underline{\hspace{1cm}} \text{ft}$$

$$220 \text{ cm} = \underline{\qquad} \text{m} \underline{\qquad} \text{cm}$$

$$7068 \text{ m} = ___ \text{km} __ \text{m}$$

$$2800 \text{ m} = \underline{\qquad} \text{km} \underline{\qquad} \text{m}$$

$$7 ext{ ft} = \underline{\qquad} ext{yd} \underline{\qquad} ext{ft}$$

$$11 \text{ ft } = \underline{\hspace{1cm}} \text{yd } \underline{\hspace{1cm}} \text{ft}$$

# 3. Units of Weight

$$5 \text{ lb } =$$
\_\_\_\_\_ oz

$$3 \text{ lb } 8 \text{ oz } =$$
\_\_\_\_\_ oz

$$3 \text{ kg } 500\text{g} = ____ \text{g}$$

$$6 \text{ kg } 40\text{g} = ___ \text{g}$$

$$19 \text{ oz } = ___ \text{lb} __ \text{oz}$$

$$26 \text{ oz} = ____ \text{lb} ___ \text{oz}$$

$$2800 g = ___ kg __ g$$

$$4020 g = ___ kg __ g$$

### 4. Units of Capacity

$$2 l 420 ml = ___ ml$$

$$6 l92 ml = ___ ml$$

$$3620 \text{ ml} = \_\_\_ l\_\_ \text{ml}$$

$$5028 \; ml = \_\_\_ l \_\_\_ ml$$

### 5. Write the missing numbers

 $3 \text{ km } 590 \text{ m} + 3 \text{ km } 130 \text{ m} = \underline{\qquad} \text{km } \underline{\qquad} \text{m}$ 

$$2l250 \ ml + 730 \ ml = \___l \__ml$$

$$3 \text{ yd } 1 \text{ ft } -2 \text{ ft} = ____ \text{yd } ___ \text{ft}$$

$$4 lb 7 oz -1 lb 12 oz = ____lb ___oz$$

#### 6. Word Problems

- (1) Mary weighs 34kg 600g. She is 850g heavier than Lily. What is Lily's weight?
- (2) A pumpkin weights 9 lb 5oz. A watermelon weights 10lb 11 oz.

What is the total weight of the pumpkin and the watermelon?

What's the difference in weights between the pumpkin and the watermelon?

(3) The total weight of 2 footballs and 5 tennis balls is 1kg. Each tennis ball weighs 60g. The 2 footballs are of the same weight. What's the weight of each football?