# Multiplication – multiplying numbers by 0 and 1

Any number multiplied by 1 always equals the same number.
Any number multiplied by 0 always equals zero.

**1** **Practice multiplying by 1:**

**a**

8 groups of 1 are equal to 8

8 × 1 = 8

**b**

6 groups of 1 are equal to ☐

☐ × 1 = ☐

**c**

5 groups of 1 are equal to ☐

☐ × 1 = ☐

**d**

4 groups of 1 are equal to ☐

☐ × 1 = ☐

**2** **Practice multiplying by 1 and 0:**

**a** 12 × 0 = 0

**b** 6 × 1 = ☐

**c** 3 × 0 = ☐

**d** 2 × 1 = ☐

**e** 8 × 0 = ☐

**f** 20 × 1 = ☐

**3** **Complete this grid:**

| × | 9 | 10 | 6 | 1 | 5 | 4 | 7 | 3 | 8 | 2 |
|---|---|---|---|---|---|---|---|---|---|---|
| **0** | 0 | | | | | | | | | |
| **1** | 1 | | | | | | | | | |