

Name: ..... Grade: .....

# LCM and HCF

## Lowest Common Multiple (LCM)

In each line, identify the **LCM** for the numbers in bracket on the left. The first one is done for you.

**A** (3, 5)                      30, 45, 15

**B** (2, 6)                      6, 8, 12

**C** (4, 8)                      8, 16, 24

**D** (3, 6, 9)                      9, 18, 36

**E** (2, 5, 10)                      20, 10, 15

**F** (4, 6, 7)                      28, 42, 84

**G** (3, 5, 9)                      27, 45, 60

**H** (3, 4, 5)                      45, 15, 60

## Highest Common Factor (HCF)

Identify the **HCF** for the numbers in the bracket on the left. The first one is done for you.

**A** (12, 16)                      4, 6, 8

**B** (15, 18)                      3, 5, 6

**C** (18, 24)                      3, 6, 8

**D** (12, 24, 32)                      2, 6, 12

**E** (14, 28, 42)                      2, 7, 14

