

# Venn Diagram

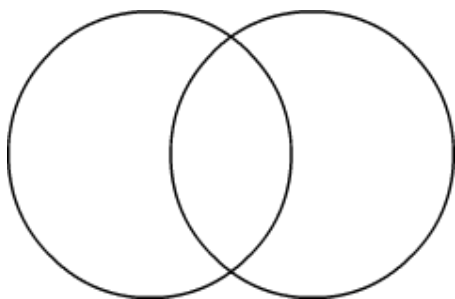
Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Find the highest common factor and lowest common multiple**

1) 48, 54.

Factors of 48    Factors of 54

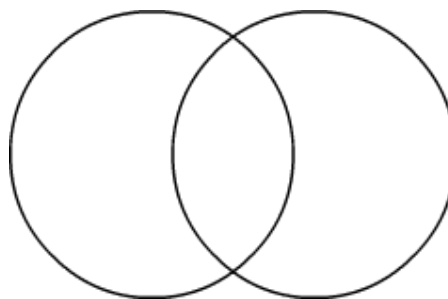


Common Factors are: \_\_\_\_\_

HCF: \_\_\_\_\_ LCM: \_\_\_\_\_

2) 63, 70.

Factors of 63    Factors of 70

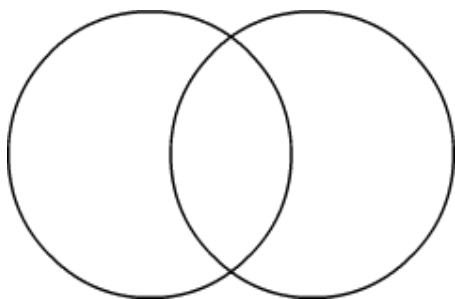


Common Factors are: \_\_\_\_\_

HCF: \_\_\_\_\_ LCM: \_\_\_\_\_

3) 80, 90.

Factors of 80    Factors of 90

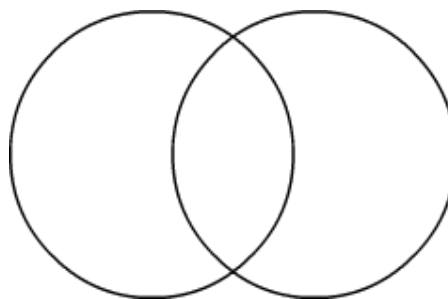


Common Factors are: \_\_\_\_\_

HCF: \_\_\_\_\_ LCM: \_\_\_\_\_

4) 78, 91.

Factors of 78    Factors of 91

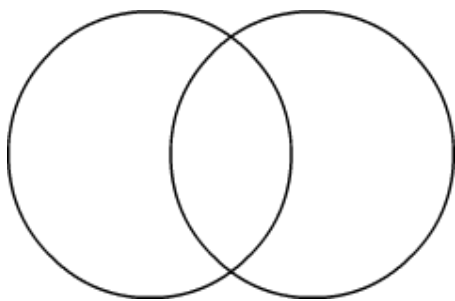


Common Factors are: \_\_\_\_\_

HCF: \_\_\_\_\_ LCM: \_\_\_\_\_

5) 57, 95.

Factors of 57    Factors of 95

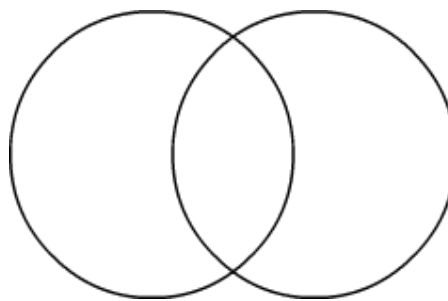


Common Factors are: \_\_\_\_\_

HCF: \_\_\_\_\_ LCM: \_\_\_\_\_

6) 88, 96.

Factors of 88    Factors of 96



Common Factors are: \_\_\_\_\_

HCF: \_\_\_\_\_ LCM: \_\_\_\_\_

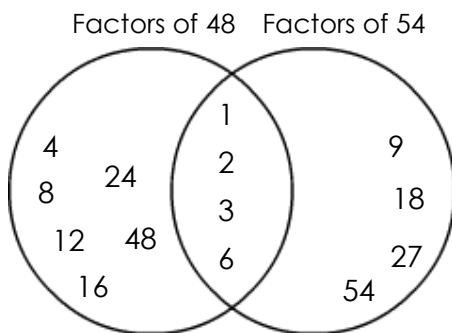
# Venn Diagram

Name: \_\_\_\_\_

Date: \_\_\_\_\_

**Find the highest common factor and lowest common multiple**

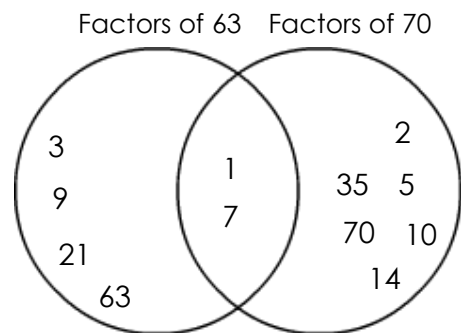
1) 48, 54.



Common Factors are: 1, 2, 3, 6

HCF: 6      LCM: 432

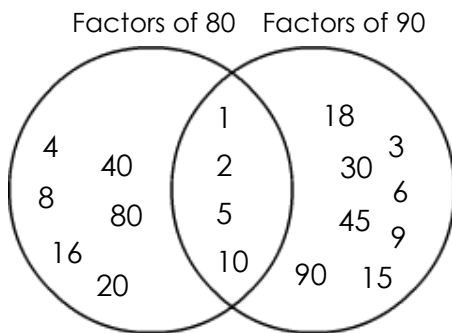
2) 63, 70.



Common Factors are: 1, 7

HCF: 7      LCM: 630

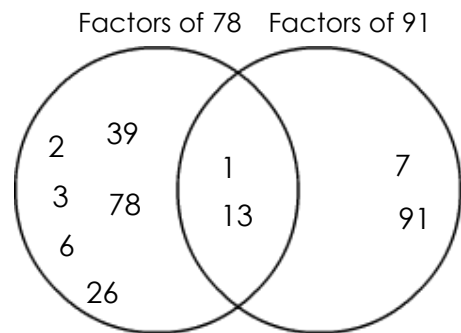
3) 80, 90.



Common Factors are: 1, 2, 5, 10

HCF: 10      LCM: 720

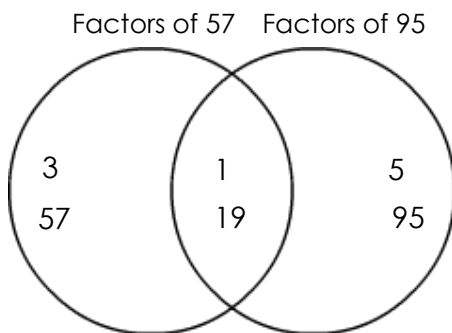
4) 78, 91.



Common Factors are: 1, 13

HCF: 13      LCM: 546

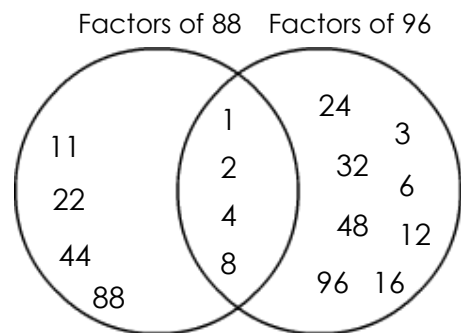
5) 57, 95.



Common Factors are: 1, 19

HCF: 19      LCM: 285

6) 88, 96.



Common Factors are: 1, 2, 4, 8

HCF: 8      LCM: 1056