

# Venn Diagram

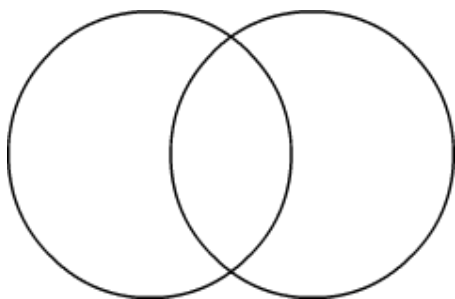
Name: \_\_\_\_\_

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

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

1) 14, 21.

Factors of 14    Factors of 21

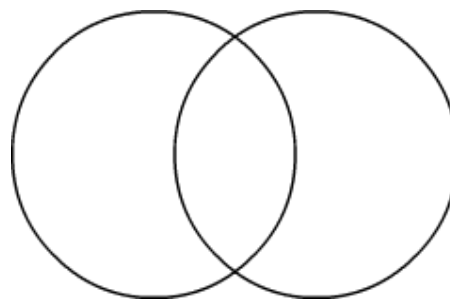


Common Factors are: \_\_\_\_\_

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

2) 52, 56.

Factors of 52    Factors of 56

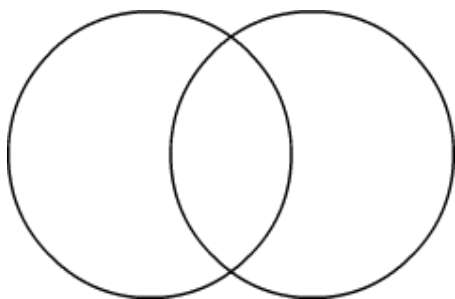


Common Factors are: \_\_\_\_\_

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

3) 36, 54.

Factors of 36    Factors of 54

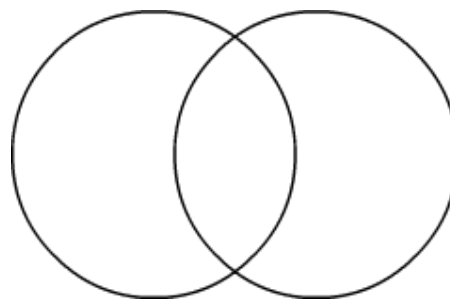


Common Factors are: \_\_\_\_\_

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

4) 24, 66.

Factors of 24    Factors of 66

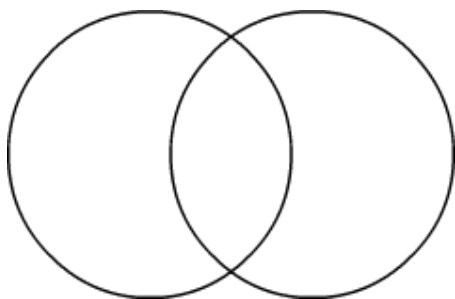


Common Factors are: \_\_\_\_\_

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

5) 56, 91.

Factors of 56    Factors of 91

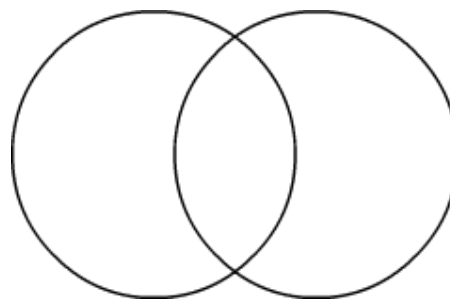


Common Factors are: \_\_\_\_\_

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

6) 62, 93.

Factors of 62    Factors of 93



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

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

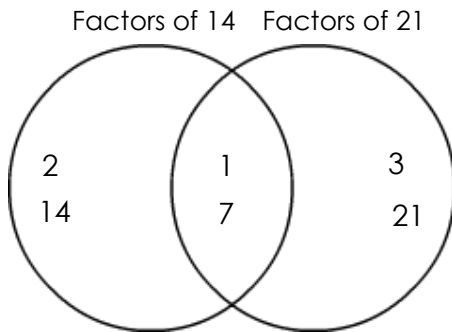
# Venn Diagram

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

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

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

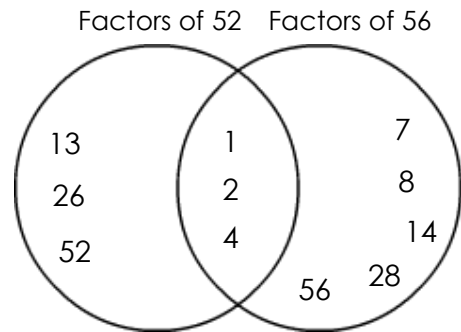
1) 14, 21.



Common Factors are: 1, 7

HCF: 7      LCM: 42

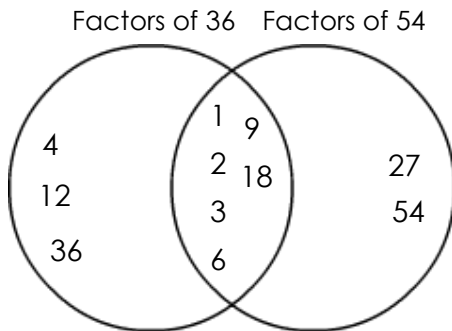
2) 52, 56.



Common Factors are: 1, 2, 4

HCF: 4      LCM: 728

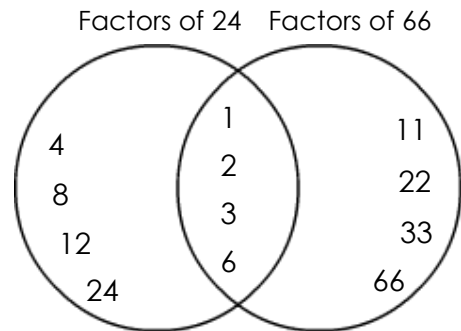
3) 36, 54.



Common Factors are: 1, 2, 3, 6, 9, 18

HCF: 18      LCM: 108

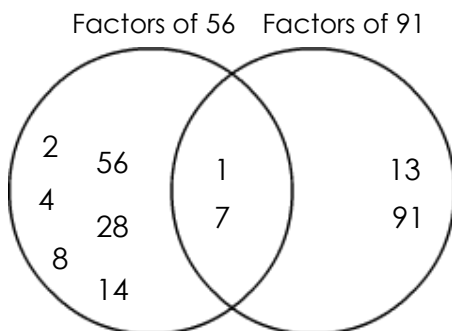
4) 24, 66.



Common Factors are: 1, 2, 3, 6

HCF: 6      LCM: 264

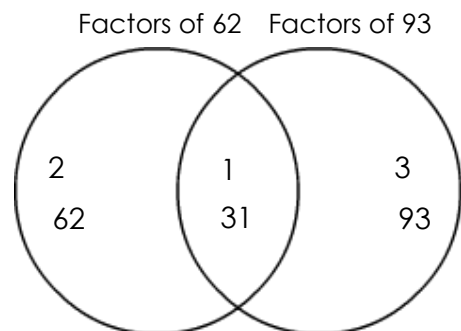
5) 56, 91.



Common Factors are: 1, 7

HCF: 7      LCM: 728

6) 62, 93.



Common Factors are: 1, 31

HCF: 31      LCM: 186