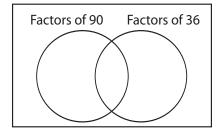
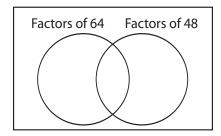
## **Greatest Common Factor Using Venn Diagrams**

Find the greatest common factor of each pair of numbers using the Venn diagram.

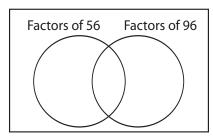
- 1) 90, 36
  - a) Complete the Venn diagram.



- b) Common factors: \_\_\_\_\_
- c) GCF (90, 36) = \_\_\_\_\_
- 3) 64, 48
  - a) Complete the Venn diagram.

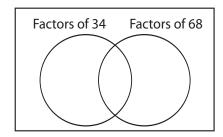


- b) Common factors: \_\_\_\_\_
- c) GCF (64, 48) = \_\_\_\_\_
- 5) 56, 96
  - a) Complete the Venn diagram.

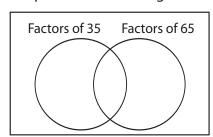


- b) Common factors: \_\_\_\_\_
- c) GCF (56, 96) = \_\_\_\_\_

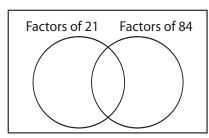
- 2) 34, 68
  - a) Complete the Venn diagram.



- b) Common factors:
- c) GCF (34, 68) = \_\_\_\_\_
- 4) 35, 65
  - a) Complete the Venn diagram.



- b) Common factors:
- c) GCF (35, 65) = \_\_\_\_\_
- 6) 21,84
  - a) Complete the Venn diagram.



- b) Common factors:
- c) GCF (21, 84) = \_\_\_\_\_