

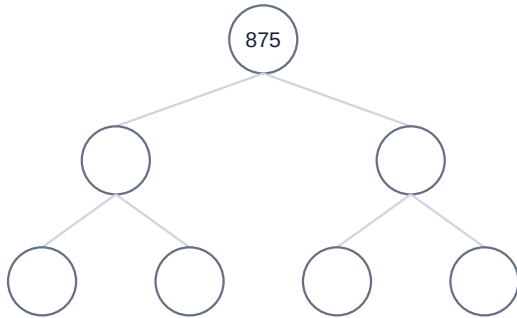
Math Sheet

Name _____ Score _____ / 22 Teacher _____ Date _____

Prime Factor Trees

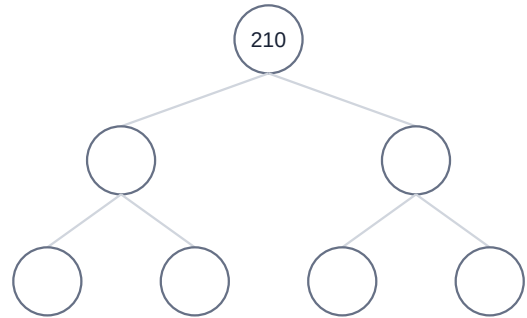
Complete each factor tree and write the prime factorization.

1.



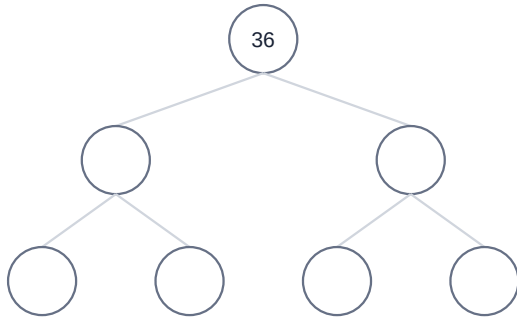
Prime factors:

2.



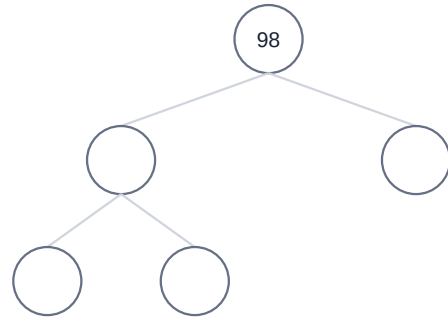
Prime factors:

3.



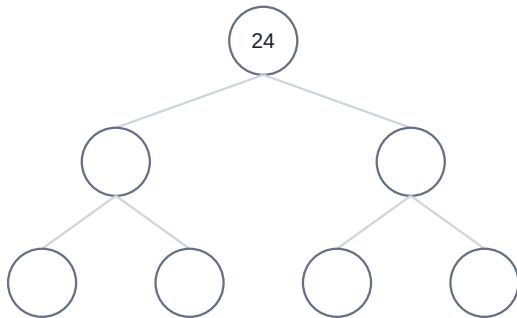
Prime factors:

4.



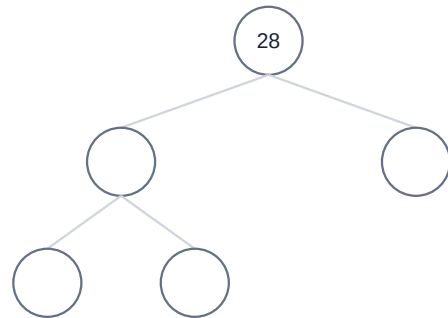
Prime factors:

5.



Prime factors:

6.



Prime factors:

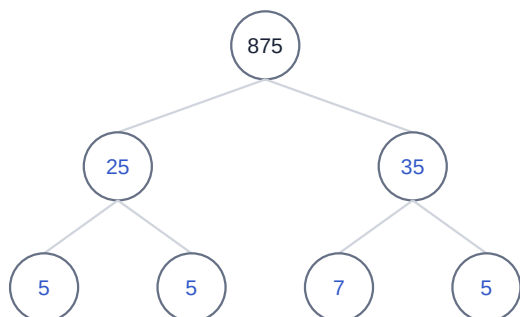
Math Sheet

Name _____ Score _____ / 22 Teacher _____ Date _____

Prime Factor Trees - Answer key

Complete each factor tree and write the prime factorization.

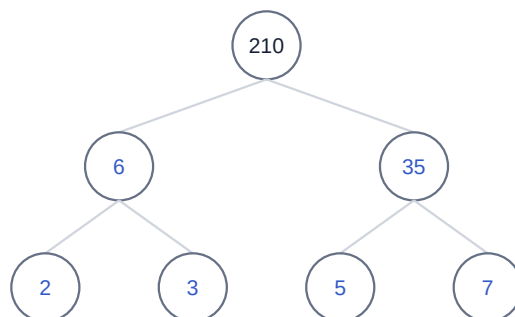
1.



Prime factors:

$$5 \times 5 \times 5 \times 7$$

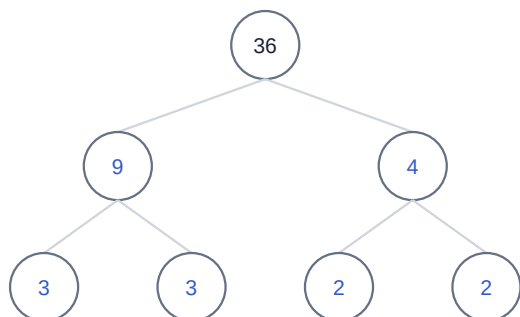
2.



Prime factors:

$$2 \times 3 \times 5 \times 7$$

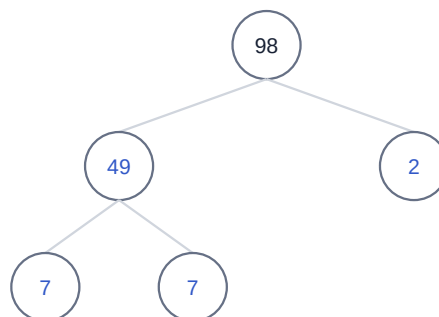
3.



Prime factors:

$$2 \times 2 \times 3 \times 3$$

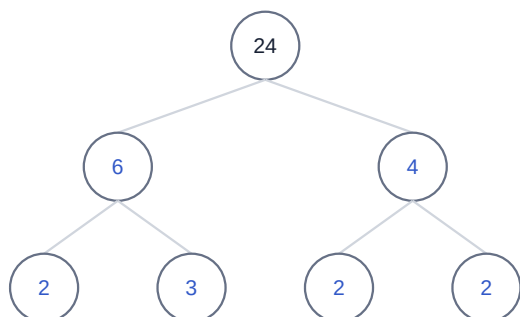
4.



Prime factors:

$$2 \times 7 \times 7$$

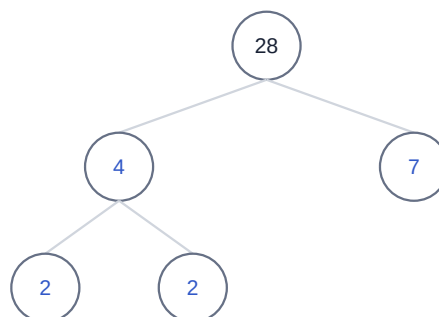
5.



Prime factors:

$$2 \times 2 \times 2 \times 3$$

6.



Prime factors:

$$2 \times 2 \times 7$$