

Name _____

Date _____

Math Activity: Factor Trees

✓ What I Practiced

How did you break numbers into their prime factors?

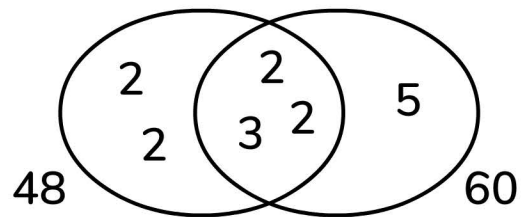
- ☐ Used factor pairs ☐ Other:
- ☐ Divided by small primes
- ☐ Identified composite numbers

⚙️ How I Solved It

Find the prime factorization
of 54.

$$\underline{\quad} \times \underline{\quad} \times \underline{\quad} \times \underline{\quad} = 54$$

What is the greatest common
factor of 48 and 60?



📌 Next Steps

What helped you break numbers into smaller parts?

What will help you do better next time?

- ☐ Practice with factor trees ☐ Other:
- ☐ Understand venn diagrams