

Number Talks with Multiplication

This type of Math Talk is intended to bring out a variety of different strategies for multiplication with multi-digit numbers. This can highlight concepts of place value, properties of operations, and strategies such as decomposition/recomposition of numbers, skip counting, and friendly numbers.

For example, students might use the following strategies:

- **$12 + 12$ is 24 and $24 + 24$ is 48, and $48 + 12$ is 60.**
- **Or $10 \cdot 5$ is 50 and $2 \cdot 5$ is 10, and $10 + 50$ is 60.**
- **Or skip counting (5, 10, 15, 20, 25 ... 55, 60).**