



FUNDAMENTAL LEARNING TRACKS Top priority, must be completed.

★ **OPTIONAL LEARNING TRACKS**--For students who have mastered basics and have time

☀ **Fact Families PROGRAMS** (An alternative approach to learn facts or optional review)

Kindergarten

- ★ 1. Beginning Numerals
- ★ 2. Rocket Writing for Numerals
- ★ 3. Conceptual Addition

1st grade

- ★ 2. Rocket Writing for Numerals
- ★ 3. Conceptual Addition
- 4. Addition (0-9s) or
- ★ 10. Add to 20
- ☀ 8. Add & Subtract Fact Families to 10

2nd grade

- Complete* 4. Addition (0-9s) or
- then 6. Subtraction (0-9s) or
- ★ 11. Subtract from 20
- ★ 12. Skip Counting Or 13. Conceptual Multiplication
- ☀ 8. Add & Subtract Fact Families to 10
- ☀ 9. Add & Subtract Fact Families 11 to 18)

3rd grade

- 14. Multiplication (0-9s) or
- then complete* Addition/Subtraction
- ★ 22. Identifying Fractions
- ★ 23. Equivalent Fractions
- ★ 24. Factors (How to find all the factor pairs)
- ★ 20. 10s, 11s, 12s Multiplication
- ☀ Mult & Division Fact Families to 20

4th grade and up follow same sequence

- Complete* 14. Multiplication or ☀ 18. Mult & Division Fact Families to 20
- then 16. Division (0-9s) or ☀ 19. Mult & Division Fact Families from 21
- then complete* Addition/Subtraction
- ★ 22. Identifying Fractions
- ★ 23. Equivalent Fractions
- ★ 24. Factors (How to find all the factor pairs)
- ★ 25. Learning to Add Integers
- ★ 26. Learning to Subtract Integers
- ★ 27. Mixed Integers
- ★ 20. 10s, 11s, 12s Multiplication
- ★ 21. 10s, 11s, 12s Division

* "Complete" means to work through Rocket Math A-Z sets or test out through the Placement Probes.