SpeedMath Level 1 Content

- 1. **Add. How many together?** deals with adding within 0-5 in a concrete way the child sees the objects to add. Adding with zero is included.
- 2. **Addition practice** is more adding within 0-5. Hopefully with repetition your child will start memorizing some of these facts.
- 3. Which is more? is a lesson about comparing and using symbols < and > .
- 4. **Missing items** has 'missing addend' problems, still within 0-5. We first use pictures, and gradually get to the abstract $1 + \underline{} = 5$ with symbols only. Children may confuse this problem with $1 + 5 = \underline{}$.
- 5. **Sums with 5** is the first lesson where the goal is to MEMORIZE addition facts.
- 6. **Sums with 6** the goal is the same.
- 7. **Adding on number line** this lesson has a few problems with numbers 10-20.
- 8. **Sums with 7**. Again, the goal is to memorize these. Also some word problems.
- 9. Sums with 8
- 10. Addition practice takes a break from memorizing
- 11. Sums with 9. Some word problems included in this lesson.
- 12. Sums with 10. Last facts to memorize. Also some word problems.
- 13. Subtraction is 'taking away' lesson covers some pictures to illustrate 'taking away'.
- 14. Count down to subtract is the transitional strategy away from pictures.
- 15. **Subtraction and addition in the same picture** introduces the subtraction/addition connection with the use of pictures.
- 16. When can you subtract? raises the point that sometimes you cannot subtract or you would go into 'debt'.
- 17. **Subtraction and addition** has more practice on this connection, and also introduces 'fact families'.
- 18. **Missing addend problems and fact families** points out the connection between subtraction and missing addend problems, and how you use the fact families with them.
- 19. **Difference or how many more?** points out explicitly the situation about *how many more*, which can either be solved by finding the missing addend or by subtraction.
- 20. **Addition and subtraction facts with ...**, aim at helping your child to memorize the basic facts.
- 21. Addition and subtraction facts with 4 and 5
- 22. Addition and subtraction facts with 6
- 23. Addition and subtraction facts with 7
- 24. Addition and subtraction facts with 8
- 25. Addition and subtraction facts with 9
- 26. Addition and subtraction facts with 10
- 27. Adding three numbers