

Finding and Comparing Sums to 10

NCTM Standards 1, 2, 8, 9, 10

Sums Greater than 10 Search

- I. Which pairs make sums greater than 10?
Circle them as fast as you can.

5 5	5 6	5 7	4 4	4 6	7 4	7 3	4 7	2 8
3 7	3 5	3 8	8 1	6 4	6 7	7 2	6 5	4 6
4 7	2 7	7 3	9 0	1 9	2 9	1 8	3 6	6 5
0 10	7 5	9 1	4 5	0 9	8 3	8 2	9 2	10 0

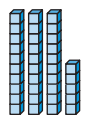


NOTE: Your child is learning to identify number pairs with sums greater than 10 and compare addition problems to 10 or 20.



XXXV

thirty-five



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Write $>$, $<$, or $=$.

2. $10 < 7 + 5$

3. $20 \bigcirc 17 + 5$

4. $2 + 9 \bigcirc 10$

5. $12 + 9 \bigcirc 20$

6. $8 + 4 \bigcirc 10$

7. $8 + 14 \bigcirc 20$

8. $10 \bigcirc 3 + 7$

9. $20 \bigcirc 3 + 17$

10. $5 + 6 \bigcirc 2 + 8$

11. $15 + 6 \bigcirc 20$

12. $2 + 7 \bigcirc 10$

13. $2 + 17 \bigcirc 20$

Challenge

Write $>$, $<$, or $=$.

14. If $6 + 7 \bigcirc 10$, then $16 + 17 \bigcirc 30$.

15. If $8 + 2 \bigcirc 10$, then $18 + 12 \bigcirc 30$.