

BTC – Simplification of algebraic expressions – thin sliced

1.   +  =

2. $2 + 3 =$






3.  +  +  =

4. $1x + 2x + 3 - 1 =$

5. $2x + 3x + 4 + 2 =$

6. $4x + 2 + 5x + 7 =$

7. $-3x + 5x + 2 =$




8.  +  +  +  +  +  =

9. $1x + 1x + 1y + 1y + 1y + 2 + 5 =$

10. $2x + 3x + 2y + 6y + 4 - 2 =$

11. $3x + 2y + 9x + 11x + 5 =$

12. $-8x + 2x + 7y + 5x - 4y + 2 - 8 =$

13.  +  +  =

14.  +  +  +  +  +  =

15. $2x^2 + 3x^2 + 10x + 2x + 2 + 4 =$





16. $10x^2 + 4 + 2x - 7x^2 + 6x + 8 =$

17. $11x^2 - 2y + 3x + 4y - 8x^2 + 4 =$

18. $-12x + 7y - 8 + 11x + 9 + 9y - 2x^2 =$

19. $5xy + 6y - 5x + 11xy - 7y - 3x =$

20. $4(xy + 8) - 5y(x + 1) + 6y =$

	1 marble
	Bag containing x marbles
	Bag containing y marbles
	Bag containing x ² marbles



A new bag !!!!

