



VE Day 2020: Adding and Subtracting Negative Numbers

Silver Colour by Number

Each question below corresponds to a numbered section on the following page. Answer each sum, then check your answer in the key to find out which colour to shade that section. Remember: subtracting a negative number is the same as adding (e.g. $3 - -1 = 4$); adding a negative number is the same as subtracting (e.g. $3 + -1 = 2$). A number line might help you work out the answers.

Yellow	White	Cream	Red	Black
-15 to -11	-10 to -6	-5 to 4	5 to 9	10 to 15

	Questions		Questions		Questions		Questions
1	$-4 - -12$	14	$-11 - -1$	27	$1 - -3$	40	$3 - -5$
2	$-9 - -3$	15	$-1 - -10$	28	$-6 - 5$	41	$-9 - -4$
3	$8 - -4$	16	$11 + -15$	29	$10 + -5$	42	$3 + -5$
4	$-5 + -4$	17	$10 + -3$	30	$10 - -3$	43	$-3 + -5$
5	$-7 + -7$	18	$-15 - -4$	31	$-4 - -11$	44	$-18 + 6$
6	$-5 - 4$	19	$2 - -7$	32	$-20 - -8$	45	$-3 - -7$
7	$-1 + -11$	20	$-10 - -8$	33	$19 + -16$	46	$18 + -12$
8	$-1 - -5$	21	$12 + -9$	34	$-4 + -9$	47	$-16 - -2$
9	$-9 - -18$	22	$-18 - -10$	35	$18 + -6$	48	$-1 + -4$
10	$6 + -8$	23	$20 + -12$	36	$14 + -7$	49	$18 + -13$
11	$27 + -13$	24	$-2 - -10$	37	$-14 - -10$	50	$25 + -10$
12	$3 - -4$	25	$-3 + -4$	38	$-8 - -15$		
13	$8 + -4$	26	$1 - -7$	39	$-1 - -12$		



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4 20 28 2

12 47

42 37 31 6

45 1 13

10 41 21 29 36 16 46 43 40

8 24 25

3 35 33 38 17 39 27 30

50 14 48 11

15 7 5 49 9 44

34 18 32 26

23 19