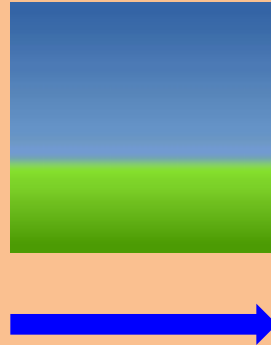
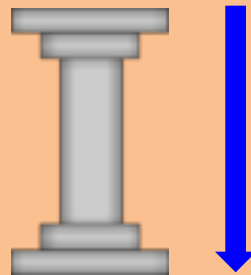


Column subtraction

So far we have subtracted horizontally



Now we are going to learn to subtract vertically in columns



Subtracting on a number line

$$54 - 32$$



Subtracting on a hundred square

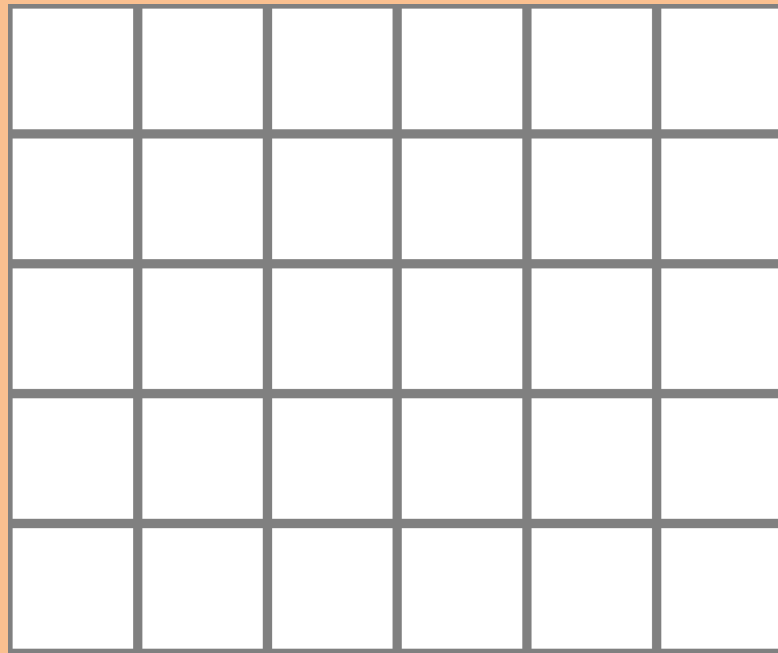
$$54 - 32$$

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

Column subtraction

Subtracting in columns is quicker and easier, especially with big numbers

$$54 - 32$$



Column subtraction

$$8 - 4$$

Column subtraction

$$30 - 20$$

Column subtraction

$$69 - 8$$

Column subtraction

$$76 - 6$$

Column subtraction

$$53 - 21$$

Column subtraction

$$675 - 42$$

Column subtraction

$$482 - 215$$

Column subtraction

$$6.9 - 2.3$$

Column subtraction

Start on the **right**-hand side

Put only 1 number in a square

Write the -

Put units under units and tens under tens

$$48 - 25$$

1)		4	0	+	8	
	-	2	0	+	5	
		2	0	+	3	



$$284 - 52$$

2)		2	0	0	+	8	0	+	4
	-				+	5	0	+	2
		2	0	0	+	3	0	+	2

