

23.02.2021

Multiplication

WALT: use standard method to solve multiplication questions in the four times table.

Activity 1: Start with zero and count in your 4's. Colour in the four times table on the grid below.

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

Use the table above to help you complete these number facts for the 4 times table.

$1 \times 4 = \underline{\quad\quad\quad}$

$2 \times 4 = \underline{\quad\quad\quad}$

$3 \times 4 = \underline{\quad\quad\quad}$

$4 \times 4 = \underline{\quad\quad\quad}$

$5 \times 4 = \underline{\quad\quad\quad}$

$6 \times 4 = \underline{\quad\quad\quad}$

$7 \times 4 = \underline{\quad\quad\quad}$

$8 \times 4 = \underline{\quad\quad\quad}$

$9 \times 4 = \underline{\quad\quad\quad}$

$10 \times 4 = \underline{\quad\quad\quad}$

$11 \times 4 = \underline{\quad\quad\quad}$

$12 \times 4 = \underline{\quad\quad\quad}$

Activity 2: Complete these questions using the standard method.

Example: 12×4

1. Set your question out clearly.
2. Start with the ones column. ($2 \times 4 = 8$)
3. Then look at the tens column. ($1 \times 4 = 4$)

	T	O	
	1	2	
X		4	

	T	O	
	1	2	
X		4	
		8	

	T	O	
	1	2	
X		4	
	4	8	

Now it is your turn.

22×4

11×4

21×4

20×4

Activity 3: Complete these questions using standard method. (Don't forget your soldiers carrying.)

Step 1: Set out your questions clearly.

Step 2: Multiply the ones column. ($3 \times 4 = 12$)

Placing the 1 in the tens column.

Step 3: Multiply the tens column ($1 \times 4 = 4$)

Adding the 1 underneath to make 5.

	1	3	
x		4	
	5	2	
	1		

24×4

16×4

25×4

28×4

31×4

32×4

34×4

46×4
