

INSTRUCTIONS	Stage	Times Table Set	Strategy
1. Work through stages in order.	A	x0	The product or multiple is <b>zero</b> .
2. Choose one set of times tables to recite in order. <b>multiplicand x multiplier = product</b>		x1	The product is <b>the multiplicand</b> being multiplied by 1.
3. Cross the products you know.		x2	The product is <b>double</b> the multiplicand being multiplied by 2.
4. Circle the products you do not know.		x5	<b>Count in 5s</b> while keeping track of the product on your fingers.
5. The circled products are your only targets to learn. Congratulations you already know the rest!		x10	<b>Count in 10s</b> or <b>Place a zero</b> onto the multiplicand being multiplied by 10.
6. Use the suggested strategies to practice your circled product targets. Make a focussed effort to practice, practice practice.	B	x3	<b>Double Plus:</b> The product is double the multiplicand being multiplied by 3 and then add the multiplicand one more time.
7. When you have learned your targets, ask a partner to test at random your recall of the times table set.		x4	<b>Double Double:</b> double the multiplicand being multiplied by 4 and then double the product again.
8. Check the circled products you now know. Repeat step 6 to 8 for any you still need to learn.	C	x6	<b>5s Plus:</b> multiply the multiplicand by 5 then add one more multiplicand.
9. Once you truly know this set of times tables, you choose a new set of times tables to repeat steps 1-9.		x9	<b>10s Minus:</b> multiply the multiplicand by 10 then subtract another multiplicand. or <b>Tens-Digit-Ones:</b> put down your finger of the multiplicand being multiplied by 9, the digits on the left represent tens and the digits on the right represent ones.
	D	x7	<b>Learn What's Left 1 and 2:</b> $7 \times 7 = 49$ and $8 \times 7 = 56$
		x8	<b>Learn What's Left 3:</b> $8 \times 8 = 64$ or <b>Double Double Double:</b> double the multiplicand being multiplied by 8, then double the product and then double the product again.

	m u l t i p l i e r											
	X	0	1	2	3	4	5	6	7	8	9	10
m	0	0	0	0	0	0	0	0	0	0	0	0
u	1	0	1	2	3	4	5	6	7	8	9	10
l	2	0	2	4	6	8	10	12	14	16	18	20
t	3	0	3	6	9	12	15	18	21	24	27	30
i	4	0	4	8	12	16	20	24	28	32	36	40
p	5	0	5	10	15	20	25	30	35	40	45	50
l	6	0	6	12	18	24	30	36	42	48	54	60
i	7	0	7	14	21	28	35	42	49	56	63	70
c	8	0	8	16	24	32	40	48	56	64	72	80
a	9	0	9	18	27	36	45	54	63	72	81	90
n	10	0	10	20	30	40	50	60	70	80	90	100
d												

product (multiple)