

Name

Date



MULTIPLICATION AS REPEATED ADDITION TO 10X10

SHEET 1B – 'MULTIPLIED BY' METHOD

Change these repeated addition facts to multiplication facts and work them out.

1) $8 + 8 + 8$	$=$	8×3	$=$	17) 4×4	$=$	$4 + 4 + 4 + 4$	$=$
2) $7 + 7 + 7 + 7$	$=$			18) 6×3	$=$		
3) $6 + 6 + 6 + 6 + 6$	$=$			19) 8×2	$=$		
4) $9 + 9$	$=$			20) 9×4	$=$		
5) $4 + 4 + 4 + 4 + 4$	$=$			21) 7×3	$=$		
6) $3 + 3 + 3 + 3$	$=$			22) 6×5	$=$		
7) 8	$=$			23) 8×4	$=$		
8) $6 + 6 + 6 + 6$	$=$			24) 9×3	$=$		
9) $9 + 9 + 9$	$=$			25) 7×5	$=$		
10) $7 + 7 + 7 + 7 + 7$	$=$			26) 6×4	$=$		
11) $2 + 2 + 2 + 2$	$=$			27) 3×5	$=$		
12) $9 + 9 + 9 + 9$	$=$			28) 7×1	$=$		
13) $5 + 5 + 5 + 5 + 5$	$=$			29) 6×2	$=$		
14) $4 + 4 + 4 + 4$	$=$			30) 8×3	$=$		
15) $3 + 3 + 3 + 3 + 3$	$=$			31) 9×5	$=$		
16) $8 + 8 + 8 + 8$	$=$			32) 7×4	$=$		



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SHEET 1B – 'MULTIPLIED BY' METHOD ANSWERS

1) $8 + 8 + 8 = 8 \times 3 = 24$	17) $4 \times 4 = 4 + 4 + 4 + 4 = 16$
2) $7 + 7 + 7 + 7 = 7 \times 4 = 28$	18) $6 \times 3 = 6 + 6 + 6 = 18$
3) $6 + 6 + 6 + 6 + 6 = 6 \times 5 = 30$	19) $8 \times 2 = 8 + 8 = 16$
4) $9 + 9 = 9 \times 2 = 18$	20) $9 \times 4 = 9 + 9 + 9 + 9 = 36$
5) $4 + 4 + 4 + 4 + 4 = 4 \times 5 = 20$	21) $7 \times 3 = 7 + 7 + 7 = 21$
6) $3 + 3 + 3 + 3 = 3 \times 4 = 12$	22) $6 \times 5 = 6 + 6 + 6 + 6 + 6 = 30$
7) $8 = 8 \times 1 = 8$	23) $8 \times 4 = 8 + 8 + 8 + 8 = 32$
8) $6 + 6 + 6 + 6 = 6 \times 4 = 24$	24) $9 \times 3 = 9 + 9 + 9 = 27$
9) $9 + 9 + 9 = 9 \times 3 = 27$	25) $7 \times 5 = 7 + 7 + 7 + 7 + 7 = 35$
10) $7 + 7 + 7 + 7 + 7 = 7 \times 5 = 35$	26) $6 \times 4 = 6 + 6 + 6 + 6 = 24$
11) $2 + 2 + 2 + 2 = 2 \times 4 = 8$	27) $3 \times 5 = 3 + 3 + 3 + 3 + 3 = 15$
12) $9 + 9 + 9 + 9 = 9 \times 4 = 36$	28) $7 \times 1 = 7 = 7$
13) $5 + 5 + 5 + 5 + 5 = 5 \times 5 = 25$	29) $6 \times 2 = 6 + 6 = 12$
14) $4 + 4 + 4 + 4 = 4 \times 4 = 16$	30) $8 \times 3 = 8 + 8 + 8 = 24$
15) $3 + 3 + 3 + 3 + 3 = 3 \times 5 = 15$	31) $9 \times 5 = 9 + 9 + 9 + 9 + 9 = 45$
16) $8 + 8 + 8 + 8 = 8 \times 4 = 32$	32) $7 \times 4 = 7 + 7 + 7 + 7 = 28$