

9 x

Equation
$9 \times 1 = 9$
$9 \times 2 = 18$
$9 \times 3 = 27$
$9 \times 4 = 36$
$9 \times 5 = 45$
$9 \times 6 = 54$
$9 \times 7 = 63$
$9 \times 8 = 72$
$9 \times 9 = 81$
$9 \times 10 = 90$
$9 \times 11 = 99$
$9 \times 12 = 108$

Hint:

The Hand Trick

9×5 : Count over the # of fingers you are multiplying by 9 (in this case 5) and put that finger down. The fingers you passed over are the tens: $4 \times 10 = 40$. Those on the other side of the one you put down are the ones , in this case, 5 ones. The product is 45. This only works up to 10×9 .

Addition and Subtraction

9×5 : To get the tens, subtract 1 from the number you are multiplying ($5 - 1 = 4$). To get the ones, figure out what number plus the tens number equals 9: $4 + ? = 9$. $4 + 5 = 9$. The product is 45. This works up to 10×9 .