TIMES TABLES

A TIMES TABLES

Definition Times Table

A **Times Table** is a list that shows the results of multiplying one number by the numbers from 0 to 10.

Ex: Calculate 4×9 given the times table of 4

$$4 \times 0 = 0$$
$$4 \times 1 = 4$$
$$4 \times 2 = 8$$
$$4 \times 3 = 12$$
$$4 \times 4 = 16$$
$$4 \times 5 = 20$$
$$4 \times 6 = 24$$
$$4 \times 7 = 28$$
$$4 \times 8 = 32$$
$$4 \times 9 = 36$$
$$4 \times 10 = 40$$

Answer: In the times table of 4, we find $4 \times 9 = 36$.

B TIMES TABLE OF 2

Proposition Times Table of 2

$2 \times 0 = 0$	$0 \times 2 = 0$
$2 \times 1 = 2$	$1 \times 2 = 2$
$2 \times 2 = 4$	$2 \times 2 = 4$
$2 \times 3 = 6$	$3 \times 2 = 6$
$2 \times 4 = 8$	$4 \times 2 = 8$
$2 \times 5 = 10$	$5 \times 2 = 10$
$2 \times 6 = 12$	$6 \times 2 = 12$
$2 \times 7 = 14$	$7 \times 2 = 14$
$2 \times 8 = 16$	$8 \times 2 = 16$
$2 \times 9 = 18$	$9 \times 2 = 18$
$2 \times 10 = 20$	$10 \times 2 = 20$

C TIMES TABLE OF 5

Proposition Times Table of 5

$5 \times 0 = 0$	$0 \times 5 = 0$
$5 \times 1 = 5$	$1 \times 5 = 5$
$5 \times 2 = 10$	$2 \times 5 = 10$
$5 \times 3 = 15$	$3 \times 5 = 15$
$5 \times 4 = 20$	$4 \times 5 = 20$
$5 \times 5 = 25$	$5 \times 5 = 25$
$5 \times 6 = 30$	$6 \times 5 = 30$
$5 \times 7 = 35$	$7 \times 5 = 35$
$5 \times 8 = 40$	$8 \times 5 = 40$
$5 \times 9 = 45$	$9 \times 5 = 45$
$5 \times 10 = 50$	$10 \times 5 = 50$

D TIMES TABLE OF 10

Proposition Times Table of 10

$10 \times 0 = 0$	$0 \times 10 = 0$
$10 \times 1 = 10$	$1 \times 10 = 10$
$10 \times 2 = 20$	$2 \times 10 = 20$
$10 \times 3 = 30$	$3 \times 10 = 30$
$10 \times 4 = 40$	$4 \times 10 = 40$
$10 \times 5 = 50$	$5 \times 10 = 50$
$10 \times 6 = 60$	$6 \times 10 = 60$
$10 \times 7 = 70$	$7 \times 10 = 70$
$10 \times 8 = 80$	$8 \times 10 = 80$
$10 \times 9 = 90$	$9 \times 10 = 90$
$10 \times 10 = 100$	$10 \times 10 = 100$

E TIMES TABLE OF 3

Proposition Multiplication table 3

$3 \times 0 = 0$	$0 \times 3 = 0$
$3 \times 1 = 3$	$1 \times 3 = 3$
$3 \times 2 = 6$	$2 \times 3 = 6$
$3 \times 3 = 9$	$3 \times 3 = 9$
$3 \times 4 = 12$	$4 \times 3 = 12$
$3 \times 5 = 15$	$5 \times 3 = 15$
$3 \times 6 = 18$	$6 \times 3 = 18$
$3 \times 7 = 21$	$7 \times 3 = 21$
$3 \times 8 = 24$	$8 \times 3 = 24$
$3 \times 9 = 27$	$9 \times 3 = 27$
$3 \times 10 = 30$	$10 \times 3 = 30$

F TIMES TABLE OF 4

Proposition Multiplication table 4

$4 \times 0 = 0$	$0 \times 4 = 0$
$4 \times 1 = 4$	$1 \times 4 = 4$
$4 \times 2 = 8$	$2 \times 4 = 8$
$4 \times 3 = 12$	$3 \times 4 = 12$
$4 \times 4 = 16$	$4 \times 4 = 16$
$4 \times 5 = 20$	$5 \times 4 = 20$
$4 \times 6 = 24$	$6 \times 4 = 24$
$4 \times 7 = 28$	$7 \times 4 = 28$
$4 \times 8 = 32$	$8 \times 4 = 32$
$4 \times 9 = 36$	$9 \times 4 = 36$
$4 \times 10 = 40$	$10 \times 4 = 40$