

# Basic Facts Diagnostic Test

Please download and read the Guidelines  
for administering this test before starting.

[www.hsnz.org](http://www.hsnz.org) → Resource Library → I. Maths → Basic Facts Diagnostic Testing

Name: \_\_\_\_\_

## BASIC FACTS DIAGNOSTIC TEST

Date: \_\_\_\_\_

$2 \times 0 = 0$	
$2 \times 6 = 12$	
$2 \times 10 = 20$	
$4 \times 5 = 20$	
$4 \times 8 = 32$	
$7 \times 12 = 84$	
$0 \times 6 = 6$	
$11 \times 12 = 132$	
$11 \times 11 = 121$	
$7 \times 8 = 56$	
$2 \times 7 = 14$	
$4 \times 4 = 16$	
$2 \times 9 = 18$	
$10 \times 12 = 120$	
$9 \times 12 = 108$	
$3 \times 4 = 12$	
$3 \times 5 = 15$	
$2 \times 2 = 4$	
$7 \times 11 = 77$	
$2 \times 8 = 16$	
$9 \times 9 = 81$	

$7 \times 9 = 63$	
$3 \times 6 = 18$	
$8 \times 10 = 80$	
$8 \times 11 = 88$	
$7 \times 10 = 70$	
$3 \times 8 = 24$	
$12 \times 12 = 144$	
$6 \times 10 = 60$	
$2 \times 3 = 6$	
$5 \times 9 = 45$	
$3 \times 7 = 21$	
$9 \times 10 = 90$	
$10 \times 10 = 100$	
$8 \times 12 = 96$	
$6 \times 12 = 72$	
$3 \times 9 = 27$	
$4 \times 7 = 28$	
$2 \times 5 = 10$	
$8 \times 9 = 72$	
$12 \times 0 = 0$	
$9 \times 11 = 99$	

$10 \times 1 = 10$	
$5 \times 12 = 60$	
$5 \times 11 = 55$	
$6 \times 9 = 54$	
$3 \times 0 = 0$	
$5 \times 5 = 25$	
$2 \times 4 = 8$	
$10 \times 11 = 110$	
$5 \times 6 = 30$	
$4 \times 0 = 0$	
$6 \times 7 = 42$	
$3 \times 12 = 36$	
$5 \times 10 = 50$	
$4 \times 11 = 44$	
$7 \times 1 = 7$	
$2 \times 11 = 22$	
$7 \times 7 = 49$	
$4 \times 12 = 48$	
$3 \times 11 = 33$	
$3 \times 3 = 9$	
$6 \times 6 = 36$	

$8 \times 1 = 8$	
$4 \times 10 = 40$	
$3 \times 10 = 30$	
$6 \times 8 = 48$	
$9 \times 1 = 9$	
$4 \times 9 = 36$	
$8 \times 8 = 64$	
$11 \times 1 = 11$	

(Number correct  $\div$  77)  $\times$  100 = \_\_\_\_\_ %

Name: \_\_\_\_\_

BASIC FACTS DIAGNOSTIC TEST

Date: \_\_\_\_\_

$2 \times 12 = 24$	
$5 \times 7 = 35$	

$6 \times 11 = 66$	
$5 \times 8 = 40$	

$4 \times 6 = 24$	
$0 \times 5 = 5$	

(Number correct  $\div$  77)  $\times$  100 = \_\_\_\_\_ %