

The diagram illustrates the number 100 as a sum of products of two-digit numbers. It is structured into three rows of blocks, each representing a different factorization of 100:

- Top Row:** 10 blocks, each representing  $10 \times 10$ .
- Middle Row:** 10 blocks, each representing  $10 \times 5$ .
- Bottom Row:** 2 blocks, each representing  $5 \times 5$ .

Together, these blocks represent the total value of 100.

0000000000 00000 0000000000 000000 00000000 0000 00000 0000000000  
 0000 00000000 000000 00 0000:0000 000000 0000 0000000000000 000000  
 0000 0000 00000000 (00) 0000 0000 00000000 00000000 00000000 000000

00 00000000 0000 0000 00 000 0000 0000 000 000 0000 000 0000  
0000 00000000 00000000000000 0000000000 0000 0000000 0000 00000000  
00000000 0000000 000000 00000000 0000000000000000 000 00000000000 000000

00000000, 00000 000000 000 0000 00 000 0000 00000 00000  
 000000000 0000 0000 000000 00000000 0000 000000 00000000 0000  
 00000 (0000 00:-0000 00000000 0-00-0000) 0000 000 0000 00000  
 000000 000000 000000 00 000000000 0000000 0000000 0000 000000 00000  
 00 0000 000000000 0000 0000 00 0000, 000000 00000000 0000 0000  
 000000000000 000000 0000000000 00000000 00000000 00000000 00000000  
 000000 0000000 00 0000000 0000000 0000 0000 000000 00000000 00000000  
 0000000 0000000 000000

0000 0000 00 000 0000 000000 0000 00000000 0000000 00000000 000000  
 00000000 0000 0000 00000 000 0000 00000 00 00000000 0000000  
 00000000000 0000 000 0000000000000 000000 0000 000000 0000 0000 000  
 00000000 0000000 0000000000 0000 0000000 0000000000 00000000 0000  
 0000000 0000000 0000 0000 0000 00000 00000 00000 00000 0000 0000  
 0000000000 0000000 0000 00000000 0000 0000 000000 0000 0000 0000  
 0000000000 0000000 0000 00000000 0000 0000 00000 000 0000 0000 0000  
 000000 000 000000 000000 0000 0000000000000 00000000 0000000000 00000  
 000000 000 00000000 0000 0000000 0000 00000000 000 0000 000000 0000  
 0000000000 000 000 00000000 00000000 00000000 0000 0000

[illegible]