

















































# Square x Square

# explanation

# answers

# Calculations





-  8
-  9
-  2
-  1
-  12
-  3
-  4
-  10
-  5
-  6
-  0


 x  x  = 	 x  = 
2 x 2 x 2 = 8	3 x 3 = 9
 x  = 	 x  = 
2 x 4 = 8	2 x 5 = 10
 x  = 	 x  = 
3 x 4 = 12	3 x 1 = 3
 x  = 	 x  = 
3 x 2 = 6	1 x 10 = 10
 x  = 	 x  = 
6 x 2 = 12	2 x 0 = 0
 x  = 	 x  = 
2 x 2 = 4	0 x 0 = 0

7 and 11 are missing.





























Lewis

Amera

We started off by looking through all the sums and thought that  would be 1, because there was a sum like  x  =  because the first and the last numbers are the same.

SQUARE NUMBERS  must be a square so 1, 4 or 9 can't be 1 so must be 4 or 9.

$|x| = 1$   
4  
9

We thought  was 8 then  could be 0. So  was 8 then we thought that  would be 2 cause  $2 + 2 \times 2 = 8$  which is . We thought that  would be 4 cause the sum was  x  =  and we know that  is 8 and  is 2 and  $2 \times 4 = 8$ . and we know that  x  = . We know that  is 4 so  must be 9 and the only 2 numbers together is  $3 \times 3 = 9$ . Now we know what  x  = 0 because we know that one is 3 and the other one is 4 so  $4 \times 3 = 12$ . So now we know what  is. We knew that  was 2. We knew that  5, 7 and 11 was in it. So we done  $2 \times 5 = 10$ . we found out that  was 6  x  =  cause the sum was  x  =   
 $3 \times 2 = 6$