


# Shapes x shape


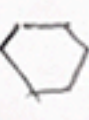
emmy Jude  
Cami






































□ has to be 2 because it would have to have the same number at the end if it was one and it can't be 3 because  $3 \times 3 \times 3$  is too big!

□ has to be 3 because  is 9 and  $\square \times \square = \text{star}$   $3 \times 3 = 9$  and 9 is a square number











△ has to be 6 because we figured out what □ and ○ is so □ has to be six ○ has to be 12 because we came across a sum that was  $\square \times \circ$  and we figured out what those were

▽ has to be zero because we came across a sum that was  $\nabla \times \circ = \nabla$  and we had figured out what ○ was so ▽ had to be zero

We took a while to figure out what  and  however we figured them out by seeing what numbers were left so 7 and 11 are the 2 numbers that weren't on the sheet!

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

### Shapes Times Shape

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