

**LESSON 12. INDICES**

**HOMEWORK**

1) Drag and drop the answer in the appropriate space

$2x^2 \times 3x^3$	
$3x^2y \times 4xy^2$	
$(2x^4)^3$	
$\frac{10x^7}{5x^3}$	
$(4x^3)^2$	
$5x^3 \times x^2$	
$x^0$	
$\frac{12x^5}{2x}$	

Answers:

$8x^{12}$	$16x^6$	<b>1</b>	$6x^5$
$2x^4$	$12x^3y^3$	$6x^4$	$5x^5$