London Gates Education Group
International Education Centre

MATHEMATICS **NAME_____**

TEACHER: SOFIA **GROUP___F1_____**

LESSON 13. INDICES

HOMEWORK

1) Solve:

$2x^2y * 3xy^4$	
$\frac{10x^{10}y}{2xy}$	
$2xy * \frac{2x^{10}}{8x^{20}}$	
$\frac{36k^2m^4}{30k^5m}$	

2) Simplify:

$3^y + 3^y + 3^y$	
$(2^x + 2^x)^2$	

LIVEWORKSHEETS