

## Indices part 2

Express the following in index form

1)  $4^5 \times 4^7$

2)  $8^8 \times 8^3$

3)  $2^5 \times 2^6$

4)  $9^4 \times 9^{10}$

5)  $x^5 \times x^{11}$

6)  $y^4 \times y^9$

7)  $f^5 \times g^7 \times f^3 \times g^6$

8)  $p^8 \times q^7 \times q^3 \times p^6$

9)  $e^3 \times e^7 \times g^3 \times h^6 \times g^2 \times h^7$

10)  $b^6 \times c^7 \times d^5 \times b^6 \times c^2 \times d^3$