

Index laws: multiplying and dividing

Exit ticket **ANSWERS** Name _____

- 1 Write $6^4 \times 6^5$ as a single power.

6^9

- 2 Write $9^8 \div 9^2$ as a single power.

9^6

- 3 Ben says $5^6 \div 5^3 = 5^2$. What has he done wrong?
Write the right answer.

5^3

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