

1. Complete this method to **simplify** $a^4 \times a^5$

$$a^4 \times \textcolor{blue}{a}^5$$

$$a \times a \times a \times a \times$$

1.

2. Complete this method to **simplify** $y^5 \times y$

$$y^5 \times \textcolor{blue}{y}$$

$$y \times y \times y \times y \times y \times$$

2.

3. Complete this method to **simplify** $x^3 \times x^4$

$$x^3 \times \textcolor{blue}{x}^4$$

$$x \times x \times x \times$$

3.

simplify \times/\div (5) Answers Q1 a^9 Q2 y^6 Q3 x^7 Q4 x^5 Q5 b^7 Q6 n^{10}

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4. Complete this method to **simplify** $x^4 \times x$

$$x^4 \times \textcolor{blue}{x}$$

$$x \times x \times x \times x \times$$

4.

5. Complete this method to **simplify** $b^3 \times b^4$

$$b^3 \times \textcolor{blue}{b}^4$$

$$b \times b \times b \times$$

5.

6. Complete this method to **simplify** $n^6 \times n^4$

$$n^6 \times \textcolor{blue}{n}^4$$

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4. Complete this method to **simplify** $x^4 \times x$

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5. Complete this method to **simplify** $b^3 \times b^4$

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6. Complete this method to **simplify** $n^6 \times n^4$

$$n^6 \times \textcolor{blue}{n}^4$$

$$n \times n \times n \times n \times n \times n \times$$

6.