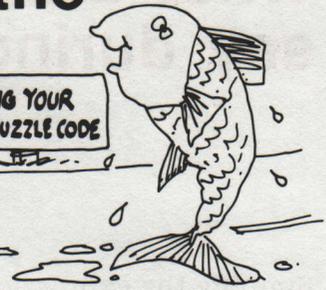




# Why did the fish cross the road?

SIMPLIFY THE EXPRESSIONS GIVEN, LEAVING YOUR ANSWERS IN INDEX FORM TO DISCOVER THE PUZZLE CODE



**A**  $8a^6 \div a^4$   
=

$3ab^3 \div a$   
= **N**

**D**  $6c^4 \div 3c$   
=

$\frac{10a^{10}}{2a^5}$   
= **O**

**E**  $\frac{18e^3f^2}{9e^2f}$   
=

$b^{16} \div b^7$   
= **R**

**G**  $\frac{6a^{12}}{3a^8} \times 2a^5$   
=

$\frac{32e^7f^6}{8e^5f^5}$   
= **T**

**H**  $24c^{18} \div 4c^7$   
=

**I**  $\frac{36b^8 \times b^3}{9b^5 \times 2b^4}$   
=

$\frac{c \times c \times c \times c \times c}{c \times c \times c}$   
= **W**

6c <sup>11</sup>	2ef	c <sup>2</sup>	8a <sup>2</sup>	3b <sup>3</sup>	4e <sup>2</sup> f	2ef	2c <sup>3</sup>	4e <sup>2</sup> f	5a <sup>7</sup>	4a <sup>9</sup>	2ef	4e <sup>2</sup> f	
4e <sup>2</sup> f	5a <sup>7</sup>	4e <sup>2</sup> f	6c <sup>11</sup>	2ef	5a <sup>7</sup>	4e <sup>2</sup> f	6c <sup>11</sup>	2ef	b <sup>9</sup>	4e <sup>2</sup> f	2b <sup>2</sup>	2c <sup>3</sup>	2ef