

Work out $3^3 - 1$

$$27 - 1 = 26$$

Simplify $a^4 \div a^{-2}$

$$a^6$$

Put the names of these quadrilaterals into the correct boxes.

Square, parallelogram, kite and rhombus.

	Line Symmetry	No Line Symmetry
Two pairs of parallel lines	Square Rhombus	Parallelogram
No parallel lines	kite	

Ravi says "to find the lowest common multiple of two numbers, just multiply them together."

Explain why Ravi is wrong.

e.g. the LCM of 4 & 6 is 12
not 4 × 6 = 24