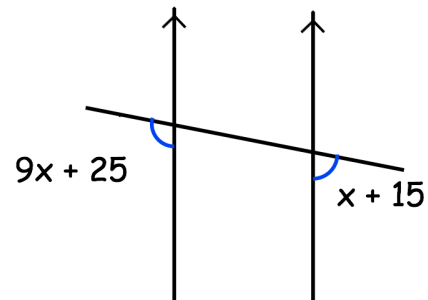




Aminah buys an antique for £120 and sells it for £216.

Work out her percentage profit

Find x



The fourth term of a geometric progression is 80.

The fifth term of a geometric progression is 320.

Find the first term of the geometric progression.

Expand and simplify $(5y + 1)(y - 3)$

Calculate the area if the pressure is 8N/cm^2 and the force is 200N