

Answer on Question #87503 – Math – Algebra

Question

What does r equal in this equation $1-r=-5$?

Solution

$$1 - r = -5$$

Adding r both sides,

$$1 - r + r = -5 + r$$

$$1 = -5 + r$$

Adding 5 to both sides,

$$1 + 5 = -5 + 5 + r$$

$$6 = r$$

or, $r = 6$.