

Name: _____ Date: _____ Score: _____

Interpreting multiplication equations

Harold read five pages. Luran read twice as many pages as Harold did. How many pages did Lauren read?

There were eighty birds sitting on a wire. Twice as many birds were resting in the bush. How many birds were in the bush?

Jasmine ate twice as many pancakes as Luis. Jasmine ate six pancakes. How many did Luis eat?

The deluxe model rocket costs four times as much as the basic model rocket. The deluxe model rocket costs twenty eight dollars. How much does the basic model rocket cost?

It snowed four times as much in January as it did in December. It snowed four inches in December. How much did it snow in January?

Answers

Harold read five pages. Lauran read twice as many pages as Harold did. How many pages did Lauren read?

$$5 \times 2 = \underline{\quad}$$
$$5 \times 2 = 10$$

answer: 10 pages

There were eighty birds sitting on a wire. Twice as many birds were resting in the bush. How many birds were in the bush?

$$80 \times 2 = \underline{\quad}$$
$$80 \times 2 = 160$$

answer: 160 birds

Jasmine ate twice as many pancakes as Luis. Jasmine ate six pancakes. How many did Luis eat?

$$\underline{\quad} \times 2 = 6$$
$$3 \times 2 = 6$$

answer: Luis ate 3
pancakes

The deluxe model rocket costs four times as much as the basic model rocket. The deluxe model rocket costs twenty eight dollars. How much does the basic model rocket cost?

$$\underline{\quad} \times 4 = 28$$
$$7 \times 4 = 28$$

answer: \$7

It snowed four times as much in January as it did in December. It snowed four inches in December. How much did it snow in January?

$$4 \times 4 = \underline{\quad}$$
$$4 \times 4 = 16$$

answer: 16 inches