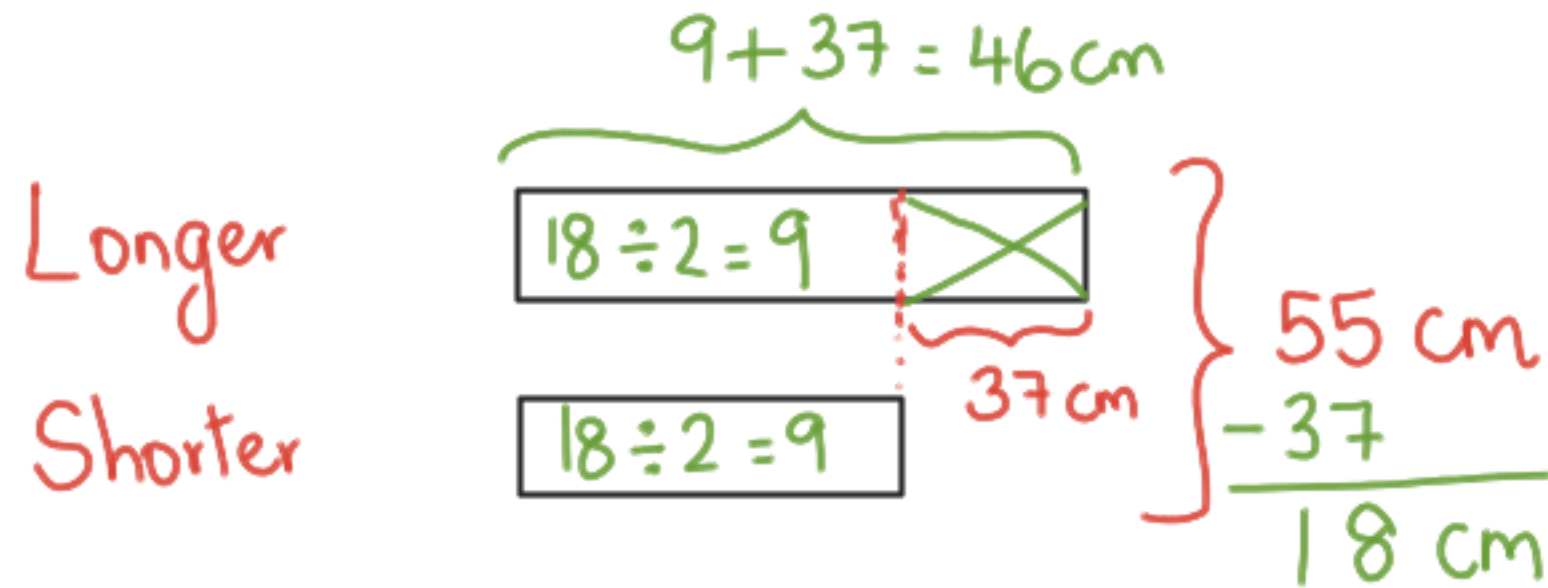


Family Math Night - IKIDZ/Parkmont Elementary
(2023)

Grade 2

6. The total length of two ropes is 55 cm. One rope is 37 cm shorter than the other. What is the length of the longer rope?

Answer: 46 cm.

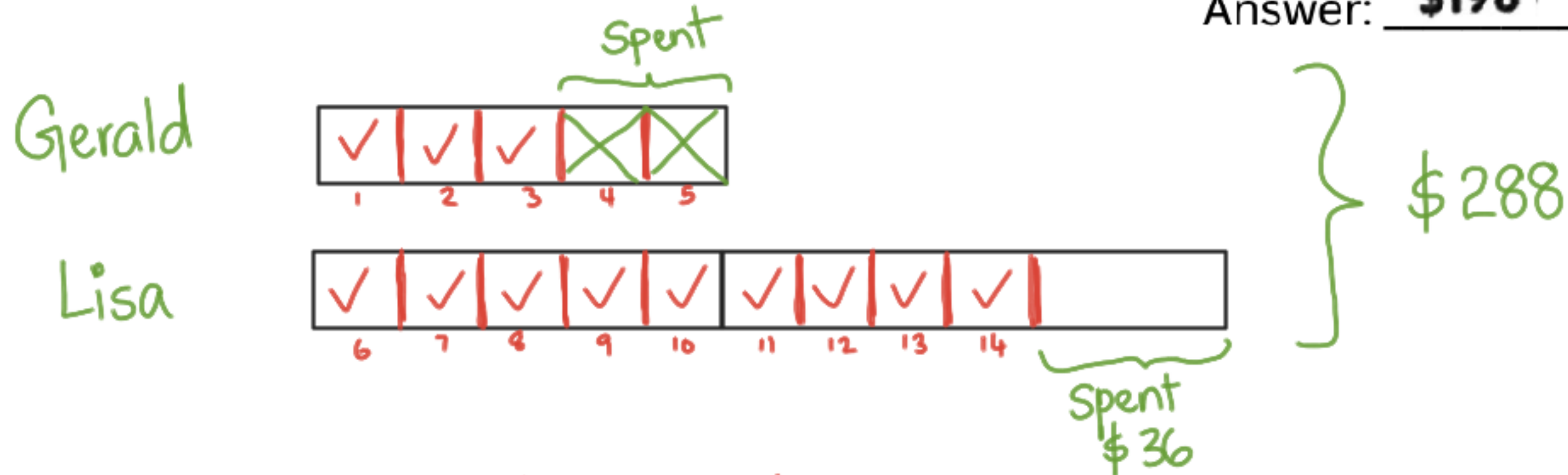


Family Math Night - IKIDZ/Parkmont Elementary (2023)

Grade 6

3. Gerald and Lisa went shopping with a total of \$288. Gerald spent two-fifth of his money and Lisa spent \$36. Gerald found that the amount he had left was one-third of the amount Lisa had left.
How much did Lisa have at first?

Answer: \$198



$$14 \text{ units} \rightarrow \$288 - \$36 = \$252$$

$$1 \text{ unit} \rightarrow \$252 \div 14 = \$18$$

$$9 \text{ units} \rightarrow 9 \times \$18 = \$162$$

$$\$162 + \$36 = \boxed{\$198}$$

Lisa had \$198 at first