Read the phrases below then label each one with the correct variable expression.

- \( n + 5 \) a number “n” increased by 5
- \( 5 + n \) a number “n” multiplied by 5
- \( n - 5 \) the difference of a number “n” and 5
- \( 5 - n \) 5 less than a number “n”
- \( n \cdot 5 \) a number “n” decreased by 5
- \( 5 \cdot n \) 5 more than a number “n”
- \( n + 5 \) the sum of a number “n” and 5
- \( 5 + n \) n more than a number 5
- \( n \cdot 5 \) the product of a number “n” and 5
- \( 5 \cdot n \) n less than a number 5
- \( n \div 5 \) a number “n” divided by 5
- \( 5 \div n \) a number 5 divided by n
- \( \frac{n}{5} \) the quotient of a number “n” and 5
- \( \frac{5}{n} \) a number 5 divided by n

Read the phrases below then label each one with the correct variable expression.

- \( \frac{5}{n+2} \) five more than the quantity of two more than a number
- \( \frac{n+2}{5} \) five less than the quantity of two more than a number
- \( \frac{5}{n+2} \) five times the quantity of two more than a number
- \( \frac{(n+2)(n+5)}{5(n+2)} \) five divided by the quantity of two more than a number
- \( \frac{(n+2)(n+5)}{(n+2)+5} \) the product of five and the quantity of two more than a number
- \( \frac{(n+5)}{(n+2)} \) the difference between the quantity of two more than a number and five
- \( \frac{5}{n+2} \) the quantity of two more than a number divided by five
- \( \frac{n+2}{5(n+2)} \) one fifth of the quantity of two more than a number
- \( \frac{5(n+2)}{5 + (n+2)} \) the quantity of two more than a number more than five
- \( \frac{(n+5)}{(n+2)} \) the quantity of two more than a number times the quantity of five more than a number
- \( \frac{(n+2)}{5} \) the quantity of two more than a number divided by the quantity of five more than a number
- \( \frac{5(n+2)}{(n+2) - 5} \) the quantity of five more than a number divided by the quantity of two more than a number