

問3 以下の問いに答えなさい。

(1) 次の数または数式の読み方を英語で書きなさい。

(a) $2^4=16$

two to the fourth power is equal to (equals) sixteen

(b) $2\frac{2}{5}=2.4$

two and two-fifth is equal to (equals) two point four

(c) $\ln 10$

the natural logarithm of ten

(2) 以下の英文に従い、解を求めなさい。

(a) Round off 0.33883 to two decimal places

0.34

(b) Find the area of a triangle with a base of 10.0 cm and a height of 5.0 cm

25.0 cm²

(3) 以下の表現を数式で表しなさい。

(a) $(a+b) \cdot c=10$

a plus b in parenthesis times (multiplied by) c is equal to (equals) ten

(b) the square root of the quantity x plus y

$\sqrt{x+y}$

(c) the partial derivative of y with respect to x holding both m and n is equal to (equals) one

$(\partial y / \partial x)_{m,n} = 1$

受験科目名
英語

