

算数オンライン塾 7月17日の問題 解説

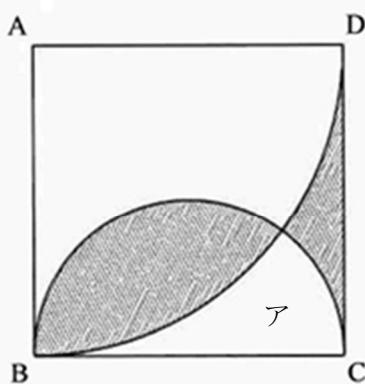


図 1

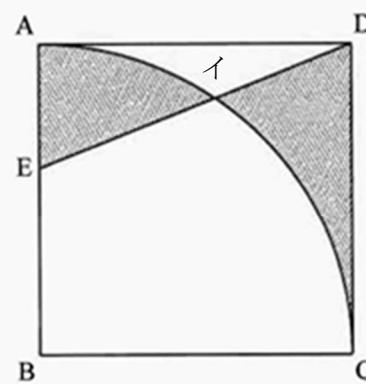


図 2

$$(1) \text{ 左} + \text{ア} = 5 \times 5 \times 3.14 \div 2 = 12.5 \times 3.14 = 39.25$$

$$\text{右} + \text{ア} = 10 \times 10 - 10 \times 10 \times 3.14 \div 4 = 100 - 25 \times 3.14 = 21.5$$

$$39.25 - 21.5 = 17.75$$

(答え) 17.75cm^2

$$(2) \text{ 右} + \text{イ} = 21.5$$

$$AE \times 10 \div 2 = 21.5 \text{ より } AE = 4.3$$

(答え) 4.3cm