

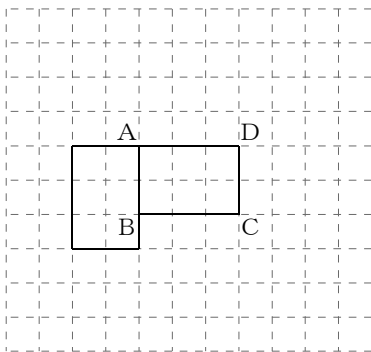
正答(例)【中学校数学A】

- 1 (1) -18
 (2) $6, -6$
 (3) -50
 (4) **イ**

- 2 (1) $3a + 4b \geq 15$
 (2) $2ab$
 (3) 11
 (4) $(a =) \frac{2S}{h}$

- 3 (1) **ア**
 (2) $(x =) 15$
 (3) $(x =) 4, (y =) 5$
 (4) **ウ**を選択して
 $200x + 120y = 2160$

- 4 (1) **ア**
 (2) **エ**
 (3)



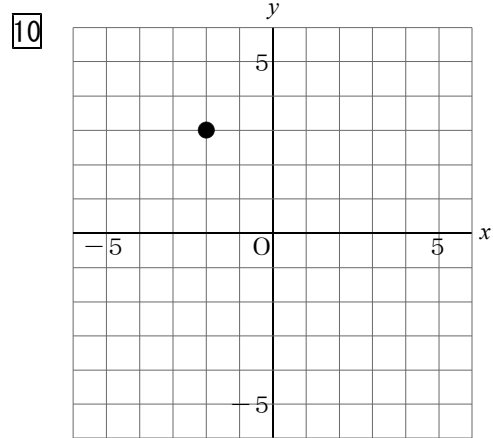
- 5 (1) (例) **BF**
 (2) **球**
 (3) **ウ**
 (4) **イ**

- 6 (1) **ア**
 (2) **イ**

- 7 (1) **ウ**
 (2) **ア**

- 8 **イ**

- 9 (1) **エ**
 (2) $1 (\leq y \leq) 2$
 (3) **ウ**



- 11 (1) 6
 (2) **オ**

- 12 **ウ**

- 13 **イ**

- 14 (1) **オ**
 (2) 47

- 15 (1) **イ**
 (2) $\frac{5}{36}$