

## 常盤中 2学期中間テスト対策プリント解答

### 中1英語

- 1 (1) is (2) She is (3) He's  
 2 (1) Is that / it, not (2) Is he / is  
 (3) Is / she  
 3 (1) What / It (2) What's / It's

### 中1数学

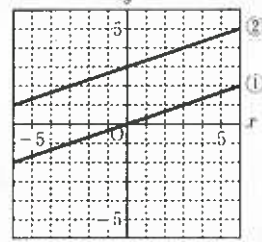
- 1 (1)  $8x+16$  (2)  $9x-18$  (3)  $40x-10$   
 2 (1)  $15x+18$  (2)  $-16a+20$  (3)  $-6a+10$   
 (4)  $6x-42$  (5)  $-9x+6$  (6)  $8a-36$   
 3 (1) ①  $9x+6$  ②  $7a-35$   
 ③  $14x+32$  ④  $x+11$   
 ⑤  $-8a-12$  ⑥  $-x-4$   
 ⑦  $-30a+12$  ⑧  $34x-114$   
 (2) ①  $5a-10$  ②  $4a-1$

### 中2英語

- 1 (1) Shall (2) please  
 (3) Shall I (4) thank you  
 2 (1) 今週末、買い物に行きましょうか。  
 (2) 私の家でテレビを見ましょうか。  
 3 (1) May[Can], use (2) course  
 (3) May[Can] I

### 中2数学

- 1 (1) 傾き...1, 切片...7  
 (2) 傾き...2, 切片...3  
 (3) 傾き...5, 切片...4  
 (4) 傾き... $-\frac{1}{3}$ , 切片...-1  
 2 (1) ア -1 イ 2 ウ 1 エ 4  
 (2) (3) 平行



- 3 (1)   
 (2) 4 (3) -6 (4) B

#### 【解説】

- 3 (2)  $a = 2 \times 4 - 4 = 4$

### 中3英語

- 1 (1) playing (2) aunt working  
 (3) children swimming  
 2 (1) 多くの国で話されている言語です  
 (2) これは奈良時代に建てられた寺です。  
 3 (1) me, clean (2) asked, to come  
 4 (1) woman selling flowers over there is my  
 (2) watched two movies made in India  
 (3) People asked the city to plant more  
 5 (1) Who's[Who is] that boy watching TV with  
 your brother?  
 (2) I received[got] an e-mail written about the  
 festival.  
 (3) My mother asked me to make[cook]  
 dinner.

### 中3数学

- 1 (1)  $y=2\pi x$ . × (2)  $y=3x^2$ . ○  
 (3)  $y=15x$ . × (4)  $y=9\pi x^2$ . ○  
 2 (1)  $\frac{1}{2}$  (2) ア 8 イ 50  
 3 (1) 3 (2) -36  
 4

