

# 答之

5年 組  
名前

1

- ① 14, 28, 42    ② 45, 90, 135  
 ③ 20                      ④ 30  
 ⑤ 36  
 ⑥ 1, 3                      ⑦ 1, 2  
 ⑧ 5                          ⑨ 12  
 ⑩ 8

2

- ① △                          ② ○  
 ③ ○                          ④ △  
 ⑤ △                          ⑥ ○  
 ⑦ △                          ⑧ ○  
 ⑨ 0, 6, 28, 54, 82, 114  
 ⑩ 13, 45, 77, 91, 249, 463

3

- ① 午前8時30分  
 ② 45cm  
 ③ 1まい, 2まい, 4まい  
 ④ 9cm

4

- ①  $\frac{8}{15}$                           ②  $1\frac{11}{36}(\frac{47}{36})$   
 ③  $\frac{4}{15}$                           ④  $1\frac{7}{20}(\frac{27}{20})$   
 ⑤  $1\frac{7}{12}(\frac{19}{12})$                   ⑥  $1\frac{1}{2}(\frac{3}{2})$   
 ⑦  $2\frac{9}{10}(\frac{29}{10})$                   ⑧  $4\frac{5}{6}(\frac{29}{6})$   
 ⑨  $3\frac{1}{15}(\frac{46}{15})$                   ⑩  $3\frac{2}{15}(\frac{47}{15})$

5

- ①  $\frac{1}{10}$                           ②  $\frac{2}{9}$   
 ③  $\frac{7}{12}$                           ④  $\frac{5}{24}$   
 ⑤  $\frac{5}{12}$                           ⑥  $\frac{7}{40}$   
 ⑦  $1\frac{1}{12}(\frac{13}{12})$                   ⑧  $1\frac{26}{35}(\frac{61}{35})$   
 ⑨  $1\frac{1}{10}(\frac{11}{10})$                   ⑩  $2\frac{13}{21}(\frac{55}{21})$

6

- ① (式)  $\frac{1}{4} + \frac{3}{5} = \frac{17}{20}$  (答え)  $\frac{17}{20}$  L  
 ② (式)  $2\frac{4}{5} + 1\frac{7}{10} = 4\frac{1}{2}$   
 (答え)  $4\frac{1}{2}$  kg ( $\frac{9}{2}$  kg)  
 ③ (式)  $\frac{5}{6} = \frac{20}{24}, \frac{7}{8} = \frac{21}{24}, \frac{7}{8} - \frac{5}{6} = \frac{1}{24}$   
 (答え) グレープジュースが  $\frac{1}{24}$  L 多い。  
 ④ (式)  $2\frac{1}{4} - 1\frac{3}{10} = \frac{19}{20}$   
 (答え)  $\frac{19}{20}$  km

7

- ①  $\frac{1}{4}$                           ②  $\frac{3}{5}$                           ③  $\frac{2}{7}$   
 ④  $\frac{4}{13}$                           ⑤  $\frac{8}{3}(2\frac{2}{3})$                   ⑥  $\frac{7}{6}(1\frac{1}{6})$   
 ⑦  $\frac{14}{9}(1\frac{5}{9})$                   ⑧  $\frac{19}{8}(2\frac{3}{8})$   
 ⑨  $\frac{6}{5}$  倍 ( $1\frac{1}{5}$  倍)                  ⑩  $\frac{5}{6}$  倍

8

- ① 0.8    ② 0.9    ③ 2  
 ④ 1.2    ⑤ 3.35  
 ⑥  $\frac{7}{10}$     ⑦  $\frac{13}{100}$     ⑧  $\frac{11}{10}(1\frac{1}{10})$   
 ⑨ 4    ⑩ 2, 2

12

- 1** ① 288km  
 ② 870m  
 ③ 135m  
**2** ① 6時間  
 ② 16分

9

- ①  $56\text{cm}^3$     ②  $48\text{cm}^3$   
 ③  $54\text{cm}^3$     ④  $8\text{cm}^3$   
 ⑤  $512\text{cm}^3$

13

- ①  $63\text{cm}^2$     ②  $96\text{cm}^2$   
 ③ 7cm  
 ④  $24\text{cm}^2$     ⑤  $10\text{cm}^2$

10

- ①  $240\text{cm}^3$     ②  $252\text{cm}^3$   
 ③  $485\text{cm}^3$     ④  $560\text{cm}^3$

14

- ①  $33\text{cm}^2$     ②  $12\text{cm}^2$   
 ③  $20\text{cm}^2$     ④  $27\text{cm}^2$   
 ⑤  $55\text{cm}^2$

11

- 1** ① 分速65m  
 ② 秒速14m  
**2** ① ア  
 ② イ

15

- ① (順に) たて, 横  
 ② 変わっているもの…横の長さ  
     長方形の面積  
     変わらないもの……たての長さ  
 ③  $4 \times \square = \bigcirc$   
 ④ いえる。