

ふたば問題集 算数ドリル 6年生 解答

15-1 分数のわり算 (約分2回)

1.

- |   |  |                  |  |
|---|--|------------------|--|
| ① $1\frac{1}{2} \left(\frac{3}{2}\right)$ | ② $1\frac{1}{5} \left(\frac{6}{5}\right)$  | ③ 2              | ④ 4  |
| ⑤ $\frac{3}{16}$                          | ⑥ $3\frac{1}{3} \left(\frac{10}{3}\right)$ | ⑦ $\frac{7}{24}$ | ⑧ $2\frac{2}{5} \left(\frac{12}{5}\right)$ |
| ⑨ $\frac{25}{36}$                         | ⑩ $1\frac{1}{9} \left(\frac{10}{9}\right)$ |                  |  |

2.

- |                   |  |   |   |
|-------------------|--|---|---|
| ① $\frac{3}{4}$   | ② $\frac{1}{2}$                              | ③ $\frac{1}{12}$                          | ④ 2                                       |
| ⑤ $\frac{15}{56}$ | ⑥ $3\frac{4}{15} \left(\frac{49}{15}\right)$ | ⑦ $1\frac{1}{2} \left(\frac{3}{2}\right)$ | ⑧ $1\frac{2}{3} \left(\frac{5}{3}\right)$ |
| ⑨ $\frac{2}{3}$   | ⑩ $1\frac{1}{5} \left(\frac{6}{5}\right)$    |   |   |

15-2 分数のわり算 (約分2回)

1.

- |                  |   |   |  |
|------------------|---|---|--|
| ① $\frac{1}{4}$  | ② 2                                       | ③ 4                                       | ④ $\frac{1}{6}$                            |
| ⑤ $\frac{5}{21}$ | ⑥ $2\frac{1}{2} \left(\frac{5}{2}\right)$ | ⑦ $2\frac{2}{3} \left(\frac{8}{3}\right)$ | ⑧ $3\frac{3}{4} \left(\frac{15}{4}\right)$ |
| ⑨ $\frac{1}{16}$ | ⑩ $\frac{7}{40}$                          |   |  |

2.

- |                   |  |                 |  |
|-------------------|--|-----------------|--|
| ① $\frac{1}{3}$   | ② $1\frac{1}{3} \left(\frac{4}{3}\right)$    | ③ $\frac{1}{2}$ | ④ $2\frac{2}{5} \left(\frac{12}{5}\right)$   |
| ⑤ $\frac{1}{16}$  | ⑥ $2\frac{1}{4} \left(\frac{9}{4}\right)$    | ⑦ $\frac{8}{9}$ | ⑧ $1\frac{1}{15} \left(\frac{16}{15}\right)$ |
| ⑨ $\frac{25}{26}$ | ⑩ $1\frac{9}{35} \left(\frac{44}{35}\right)$ |                 |  |

15-3 分数のわり算 (約分2回)

1.

①  $\frac{1}{3}$

② 5

③ 12

④ 4

⑤  $2\frac{1}{4}\left(\frac{9}{4}\right)$

⑥  $\frac{3}{8}$

⑦  $2\frac{2}{3}\left(\frac{8}{3}\right)$

⑧  $\frac{1}{4}$

⑨  $\frac{3}{8}$

⑩  $\frac{3}{14}$

2.

① 2

②  $3\frac{3}{4}\left(\frac{15}{4}\right)$

③  $\frac{1}{16}$

④ 8

⑤  $\frac{3}{8}$

⑥  $3\frac{1}{3}\left(\frac{10}{3}\right)$

⑦  $\frac{25}{34}$

⑧  $\frac{18}{25}$

⑨  $1\frac{1}{7}\left(\frac{8}{7}\right)$

⑩  $1\frac{5}{7}\left(\frac{12}{7}\right)$

15-4 分数のわり算 (約分2回)

1.

①  $\frac{1}{2}$

② 3

③ 6

④  $\frac{1}{2}$

⑤  $2\frac{2}{3}\left(\frac{8}{3}\right)$

⑥  $4\frac{1}{5}\left(\frac{21}{5}\right)$

⑦  $\frac{5}{12}$

⑧  $\frac{3}{8}$

⑨  $4\frac{2}{3}\left(\frac{14}{3}\right)$

⑩ 16

2.

①  $\frac{3}{4}$

②  $1\frac{1}{3}\left(\frac{4}{3}\right)$

③  $\frac{1}{2}$

④ 2

⑤  $\frac{3}{10}$

⑥  $2\frac{2}{3}\left(\frac{8}{3}\right)$

⑦  $\frac{15}{16}$

⑧  $1\frac{9}{25}\left(\frac{34}{25}\right)$

⑨  $\frac{5}{6}$

⑩  $\frac{7}{8}$

15-5 分数のわり算（約分2回）

1.

- |                  |  |                  |                 |
|------------------|--|------------------|-----------------|
| ① $\frac{1}{5}$  | ② $\frac{2}{3}$                          | ③ $\frac{1}{4}$  | ④ $\frac{1}{4}$ |
| ⑤ $\frac{3}{10}$ | ⑥ $\frac{4}{9}$                          | ⑦ $\frac{4}{15}$ | ⑧ $\frac{3}{8}$ |
| ⑨ $\frac{9}{10}$ | ⑩ $2\frac{2}{3}\left(\frac{8}{3}\right)$ |                  |                 |

2.

- |                   |  |   |                 |
|-------------------|--|---|-----------------|
| ① 2               | ② $\frac{1}{2}$                              | ③ $\frac{5}{12}$                            | ④ 12            |
| ⑤ $\frac{4}{9}$   | ⑥ $3\frac{11}{15}\left(\frac{56}{15}\right)$ | ⑦ $1\frac{7}{18}\left(\frac{25}{18}\right)$ | ⑧ $\frac{2}{3}$ |
| ⑨ $\frac{35}{44}$ | ⑩ $1\frac{1}{2}\left(\frac{3}{2}\right)$     |   |                 |

15-6 分数のわり算（約分2回）

1.

- |   |  |                 |   |
|---|--|-----------------|---|
| ① $\frac{5}{6}$                           | ② 4  | ③ $\frac{1}{4}$ | ④ $\frac{1}{12}$                          |
| ⑤ $\frac{2}{5}$                           | ⑥ $5\frac{1}{3}\left(\frac{16}{3}\right)$    | ⑦ 4             | ⑧ $3\frac{3}{7}\left(\frac{24}{7}\right)$ |
| ⑨ $5\frac{5}{7}\left(\frac{40}{7}\right)$ | ⑩ $1\frac{11}{25}\left(\frac{36}{25}\right)$ |                 |   |

2.

- |  |   |                 |  |
|--|---|-----------------|--|
| ① $\frac{4}{15}$                         | ② 3   | ③ $\frac{1}{8}$ | ④ 16                                     |
| ⑤ $1\frac{1}{3}\left(\frac{4}{3}\right)$ | ⑥ 16  | ⑦ $\frac{3}{5}$ | ⑧ $1\frac{1}{8}\left(\frac{9}{8}\right)$ |
| ⑨ $\frac{7}{12}$                         | ⑩ $1\frac{1}{25}\left(\frac{26}{25}\right)$ |                 |  |