

ふたば問題集 算数ドリル 6年生 解答

21-1 分数と小数・整数のまじった計算

1.

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|------------------|--|---|------------------|
| ① $\frac{5}{36}$ | ② $1\frac{1}{3} \left(\frac{4}{3}\right)$ | ③ $2\frac{2}{3} \left(\frac{8}{3}\right)$ | ④ $\frac{1}{4}$ |
| ⑤ $\frac{9}{20}$ | ⑥ 10 | ⑦ $\frac{1}{7}$ | ⑧ $\frac{2}{15}$ |
| ⑨ $\frac{3}{4}$ | ⑩ $1\frac{1}{14} \left(\frac{15}{14}\right)$ | | |

2.

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|---|------------------|--|--|
| ① 2 | ② $\frac{5}{18}$ | ③ $1\frac{7}{25} \left(\frac{32}{25}\right)$ | ④ $4\frac{4}{5} \left(\frac{24}{5}\right)$ |
| ⑤ $2\frac{1}{4} \left(\frac{9}{4}\right)$ | ⑥ $\frac{3}{8}$ | ⑦ $3\frac{1}{5} \left(\frac{16}{5}\right)$ | ⑧ $\frac{7}{24}$ |
| ⑨ $1\frac{4}{5} \left(\frac{9}{5}\right)$ | ⑩ $\frac{5}{12}$ | | |

21-2 分数と小数・整数のまじった計算

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|--|---|-------------------|--|
| ① $\frac{2}{9}$ | ② $1\frac{11}{16} \left(\frac{27}{16}\right)$ | ③ $\frac{21}{40}$ | ④ $4\frac{1}{6} \left(\frac{25}{6}\right)$ |
| ⑤ $2\frac{1}{4} \left(\frac{9}{4}\right)$ | ⑥ $3\frac{3}{7} \left(\frac{24}{7}\right)$ | ⑦ $\frac{9}{16}$ | ⑧ $\frac{3}{26}$ |
| ⑨ $3\frac{3}{5} \left(\frac{18}{5}\right)$ | ⑩ $3\frac{1}{3} \left(\frac{10}{3}\right)$ | | |

2.

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|--|--|------------------|--|
| ① $1\frac{4}{5} \left(\frac{9}{5}\right)$ | ② $\frac{1}{24}$ | ③ $\frac{9}{20}$ | ④ $1\frac{1}{3} \left(\frac{4}{3}\right)$ |
| ⑤ $\frac{25}{48}$ | ⑥ $3\frac{3}{4} \left(\frac{15}{4}\right)$ | ⑦ $\frac{2}{9}$ | ⑧ $5\frac{5}{9} \left(\frac{40}{9}\right)$ |
| ⑨ $1\frac{3}{25} \left(\frac{28}{25}\right)$ | ⑩ $\frac{1}{12}$ | | |

21-3 分数と小数・整数のまじった計算

1.

① $1\frac{1}{24} \left(\frac{25}{24}\right)$ ② $\frac{12}{49}$ ③ $7\frac{1}{5} \left(\frac{36}{5}\right)$ ④ $\frac{6}{7}$

⑤ $\frac{9}{28}$ ⑥ $4\frac{4}{5} \left(\frac{24}{5}\right)$ ⑦ $\frac{25}{36}$ ⑧ $\frac{3}{5}$

⑨ $1\frac{3}{4} \left(\frac{7}{4}\right)$ ⑩ $\frac{3}{28}$

2.

① $9\frac{4}{5} \left(\frac{49}{5}\right)$ ② $\frac{3}{4}$ ③ $\frac{9}{20}$ ④ $6\frac{1}{2} \left(\frac{13}{2}\right)$

⑤ $1\frac{2}{3} \left(\frac{5}{3}\right)$ ⑥ $3\frac{1}{5} \left(\frac{16}{5}\right)$ ⑦ $\frac{17}{40}$ ⑧ 10

⑨ $6\frac{2}{5} \left(\frac{32}{5}\right)$ ⑩ $\frac{15}{16}$

21-4 分数と小数・整数のまじった計算

1.

① $1\frac{11}{16} \left(\frac{27}{16}\right)$ ② $1\frac{1}{24} \left(\frac{25}{24}\right)$ ③ $4\frac{1}{6} \left(\frac{25}{6}\right)$ ④ $2\frac{2}{3} \left(\frac{8}{3}\right)$

⑤ $4\frac{4}{5} \left(\frac{24}{5}\right)$ ⑥ $2\frac{1}{4} \left(\frac{9}{4}\right)$ ⑦ $\frac{2}{15}$ ⑧ $\frac{9}{16}$

⑨ $\frac{3}{28}$ ⑩ $3\frac{3}{5} \left(\frac{18}{5}\right)$

2.

① $\frac{1}{24}$ ② 2 ③ $4\frac{4}{5} \left(\frac{24}{5}\right)$ ④ $\frac{9}{20}$

⑤ $3\frac{1}{5} \left(\frac{16}{5}\right)$ ⑥ $1\frac{2}{3} \left(\frac{5}{3}\right)$ ⑦ $4\frac{9}{10} \left(\frac{49}{10}\right)$ ⑧ $\frac{17}{40}$

⑨ $\frac{5}{12}$ ⑩ $6\frac{2}{5} \left(\frac{32}{5}\right)$

21-5 分数と小数・整数のまじった計算

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|--|---|------------------|-------------------|
| ① $\frac{12}{49}$ | ② $\frac{5}{36}$ | ③ $\frac{6}{7}$ | ④ $\frac{21}{40}$ |
| ⑤ 10 | ⑥ $\frac{9}{28}$ | ⑦ $\frac{3}{26}$ | ⑧ $\frac{25}{36}$ |
| ⑨ $1\frac{1}{14} \left(\frac{15}{14}\right)$ | ⑩ $1\frac{3}{4} \left(\frac{7}{4}\right)$ | | |

2.

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|--|--|---|--|
| ① $\frac{5}{18}$ | ② $9\frac{4}{5} \left(\frac{49}{5}\right)$ | ③ $1\frac{1}{3} \left(\frac{4}{3}\right)$ | ④ $1\frac{7}{25} \left(\frac{32}{25}\right)$ |
| ⑤ $3\frac{3}{4} \left(\frac{15}{4}\right)$ | ⑥ $2\frac{1}{4} \left(\frac{9}{4}\right)$ | ⑦ 10 | ⑧ $3\frac{1}{5} \left(\frac{16}{5}\right)$ |
| ⑨ $\frac{1}{12}$ | ⑩ $1\frac{4}{5} \left(\frac{9}{5}\right)$ | | |

21-6 分数と小数・整数のまじった計算

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|--|------------------|-----------------|--|
| ① $1\frac{1}{3} \left(\frac{4}{3}\right)$ | ② $\frac{2}{9}$ | ③ $\frac{1}{4}$ | ④ $7\frac{1}{5} \left(\frac{36}{5}\right)$ |
| ⑤ $3\frac{3}{7} \left(\frac{24}{7}\right)$ | ⑥ $\frac{9}{20}$ | ⑦ $\frac{3}{5}$ | ⑧ $\frac{1}{7}$ |
| ⑨ $3\frac{1}{3} \left(\frac{10}{3}\right)$ | ⑩ $\frac{3}{4}$ | | |

2.

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|-------------------|--|--|------------------|
| ① $\frac{3}{4}$ | ② $1\frac{4}{5} \left(\frac{9}{5}\right)$ | ③ $6\frac{1}{2} \left(\frac{13}{2}\right)$ | ④ $\frac{9}{20}$ |
| ⑤ $\frac{3}{8}$ | ⑥ $\frac{25}{48}$ | ⑦ $\frac{7}{24}$ | ⑧ $\frac{2}{9}$ |
| ⑨ $\frac{15}{16}$ | ⑩ $1\frac{3}{25} \left(\frac{28}{25}\right)$ | | |