

スタペンドリル

かけざん

むずかしい / 分数

20問

日にち

名前

月 日

タイム

点数

分 秒

点

次のかけ算の答えを求めよ。約分ができる場合は約分をすること。

$$(1) \frac{5}{23} \times \frac{17}{25} = \frac{1 \times 17}{23 \times 5} = \frac{17}{115}$$

$$(11) 2\frac{1}{37} \times \frac{37}{50} = \frac{3 \times 1}{1 \times 2} = \frac{3}{2}$$

$$(2) 2\frac{9}{14} \times \frac{2}{3} = \frac{37 \times 1}{7 \times 3} = \frac{37}{21}$$

$$(12) \frac{11}{26} \times \frac{6}{19} = \frac{11 \times 3}{13 \times 19} = \frac{33}{247}$$

$$(3) 8\frac{1}{2} \times 3\frac{2}{7} = \frac{17 \times 23}{2 \times 7} = \frac{391}{14}$$

$$(13) \frac{1}{4} \times 1\frac{8}{11} = \frac{1 \times 19}{4 \times 11} = \frac{19}{44}$$

$$(4) \frac{16}{37} \times 3\frac{15}{28} = \frac{4 \times 99}{37 \times 7} = \frac{396}{259}$$

$$(14) 1\frac{2}{5} \times 1\frac{11}{12} = \frac{7 \times 23}{5 \times 12} = \frac{161}{60}$$

$$(5) 4\frac{2}{21} \times 3\frac{3}{5} = \frac{86 \times 6}{7 \times 5} = \frac{516}{35}$$

$$(15) \frac{5}{23} \times 3\frac{1}{10} = \frac{1 \times 31}{23 \times 2} = \frac{31}{46}$$

$$(6) 1\frac{3}{16} \times 18\frac{4}{5} = \frac{19 \times 47}{8 \times 5} = \frac{893}{40}$$

$$(16) 2\frac{3}{4} \times 11\frac{2}{5} = \frac{11 \times 57}{4 \times 5} = \frac{627}{20}$$

$$(7) 1\frac{2}{3} \times \frac{5}{8} = \frac{5 \times 5}{3 \times 8} = \frac{25}{24}$$

$$(17) 32\frac{1}{3} \times 1\frac{3}{5} = \frac{97 \times 8}{3 \times 5} = \frac{776}{15}$$

$$(8) 1\frac{13}{14} \times 1\frac{7}{25} = \frac{27 \times 16}{7 \times 25} = \frac{432}{175}$$

$$(18) \frac{26}{31} \times 4\frac{9}{14} = \frac{13 \times 65}{31 \times 7} = \frac{845}{217}$$

$$(9) \frac{7}{10} \times \frac{16}{29} = \frac{7 \times 8}{5 \times 29} = \frac{56}{145}$$

$$(19) 2\frac{1}{3} \times 1\frac{27}{47} = \frac{7 \times 74}{3 \times 47} = \frac{518}{141}$$

$$(10) 6\frac{4}{7} \times \frac{1}{6} = \frac{23 \times 1}{7 \times 3} = \frac{23}{21}$$

$$(20) 1\frac{7}{29} \times 3\frac{1}{7} = \frac{36 \times 22}{29 \times 7} = \frac{792}{203}$$