

スタペンドリル

わりざん

ふつう / 分数

20問

日にち

名前

月 日

タイム

点数

分 秒

点

次のわり算の答えを求めよ。約分ができる場合は約分をすること。

$$(1) \frac{11}{12} \div \frac{47}{96} = \frac{11 \times 8}{1 \times 47} = \frac{88}{47}$$

$$(11) \frac{7}{12} \div \frac{25}{46} = \frac{7 \times 23}{6 \times 25} = \frac{161}{150}$$

$$(2) \frac{19}{30} \div \frac{1}{12} = \frac{19 \times 2}{5 \times 1} = \frac{38}{5}$$

$$(12) \frac{45}{56} \div \frac{5}{74} = \frac{9 \times 37}{28 \times 1} = \frac{333}{28}$$

$$(3) \frac{21}{32} \div \frac{19}{50} = \frac{21 \times 25}{16 \times 19} = \frac{525}{304}$$

$$(13) \frac{26}{41} \div \frac{10}{31} = \frac{13 \times 31}{41 \times 5} = \frac{403}{205}$$

$$(4) \frac{15}{16} \div \frac{20}{43} = \frac{3 \times 43}{16 \times 4} = \frac{129}{64}$$

$$(14) \frac{25}{28} \div \frac{3}{20} = \frac{25 \times 5}{7 \times 3} = \frac{125}{21}$$

$$(5) \frac{26}{81} \div \frac{6}{17} = \frac{13 \times 17}{81 \times 3} = \frac{221}{243}$$

$$(15) \frac{11}{30} \div \frac{9}{32} = \frac{11 \times 16}{15 \times 9} = \frac{176}{135}$$

$$(6) \frac{3}{14} \div \frac{3}{10} = \frac{1 \times 5}{7 \times 1} = \frac{5}{7}$$

$$(16) \frac{34}{95} \div \frac{11}{19} = \frac{34 \times 1}{5 \times 11} = \frac{34}{55}$$

$$(7) \frac{75}{82} \div \frac{27}{41} = \frac{25 \times 1}{2 \times 9} = \frac{25}{18}$$

$$(17) \frac{7}{9} \div \frac{2}{15} = \frac{7 \times 5}{3 \times 2} = \frac{35}{6}$$

$$(8) \frac{3}{47} \div \frac{36}{73} = \frac{1 \times 73}{47 \times 12} = \frac{73}{564}$$

$$(18) \frac{27}{76} \div \frac{15}{23} = \frac{9 \times 23}{76 \times 5} = \frac{207}{380}$$

$$(9) \frac{13}{22} \div \frac{11}{42} = \frac{13 \times 21}{11 \times 11} = \frac{273}{121}$$

$$(19) \frac{3}{19} \div \frac{3}{17} = \frac{1 \times 17}{19 \times 1} = \frac{17}{19}$$

$$(10) \frac{43}{75} \div \frac{29}{51} = \frac{43 \times 17}{25 \times 29} = \frac{731}{725}$$

$$(20) \frac{3}{74} \div \frac{1}{4} = \frac{3 \times 2}{37 \times 1} = \frac{6}{37}$$