

# Opérations avec deux fractions (G)

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque résultat.

1.  $\frac{1}{8} + \frac{11}{16} = \text{---} + \text{---} = \text{---}$

11.  $\frac{5}{8} \div \frac{11}{13} = \text{---} \times \text{---} = \text{---}$

2.  $\frac{2}{3} \times \frac{2}{3} = \text{---}$

12.  $\frac{4}{15} \times \frac{1}{3} = \text{---}$

3.  $\frac{1}{2} + \frac{1}{16} = \text{---} + \text{---} = \text{---}$

13.  $\frac{2}{3} \div \frac{7}{8} = \text{---} \times \text{---} = \text{---}$

4.  $\frac{3}{8} - \frac{1}{4} = \text{---} - \text{---} = \text{---}$

14.  $\frac{1}{5} \div \frac{1}{2} = \text{---} \times \text{---} = \text{---}$

5.  $\frac{4}{5} - \frac{1}{5} = \text{---} - \text{---} = \text{---}$

15.  $\frac{3}{4} - \frac{1}{2} = \text{---} - \text{---} = \text{---}$

6.  $\frac{1}{2} + \frac{1}{5} = \text{---} + \text{---} = \text{---}$

16.  $\frac{6}{7} \times \frac{2}{5} = \text{---}$

7.  $\frac{1}{9} \times \frac{1}{2} = \text{---}$

17.  $\frac{4}{5} - \frac{3}{4} = \text{---} - \text{---} = \text{---}$

8.  $\frac{16}{19} \times \frac{1}{3} = \text{---}$

18.  $\frac{1}{2} \div \frac{3}{5} = \text{---} \times \text{---} = \text{---}$

9.  $\frac{1}{3} + \frac{1}{3} = \text{---} + \text{---} = \text{---}$

19.  $\frac{7}{8} - \frac{1}{2} = \text{---} - \text{---} = \text{---}$

10.  $\frac{2}{3} + \frac{2}{9} = \text{---} + \text{---} = \text{---}$

20.  $\frac{2}{11} \div \frac{1}{5} = \text{---} \times \text{---} = \text{---}$

## Opérations avec deux fractions (G) Réponses

Nom: \_\_\_\_\_

Date: \_\_\_\_\_

Note: \_\_\_\_\_

Calculez chaque résultat.

1.  $\frac{1}{8} + \frac{11}{16} = \frac{2}{16} + \frac{11}{16} = \frac{13}{16}$

11.  $\frac{5}{8} \div \frac{11}{13} = \frac{5}{8} \times \frac{13}{11} = \frac{65}{88}$

2.  $\frac{2}{3} \times \frac{2}{3} = \frac{4}{9}$

12.  $\frac{4}{15} \times \frac{1}{3} = \frac{4}{45}$

3.  $\frac{1}{2} + \frac{1}{16} = \frac{8}{16} + \frac{1}{16} = \frac{9}{16}$

13.  $\frac{2}{3} \div \frac{7}{8} = \frac{2}{3} \times \frac{8}{7} = \frac{16}{21}$

4.  $\frac{3}{8} - \frac{1}{4} = \frac{3}{8} - \frac{2}{8} = \frac{1}{8}$

14.  $\frac{1}{5} \div \frac{1}{2} = \frac{1}{5} \times \frac{2}{1} = \frac{2}{5}$

5.  $\frac{4}{5} - \frac{1}{5} = \frac{4}{5} - \frac{1}{5} = \frac{3}{5}$

15.  $\frac{3}{4} - \frac{1}{2} = \frac{3}{4} - \frac{2}{4} = \frac{1}{4}$

6.  $\frac{1}{2} + \frac{1}{5} = \frac{5}{10} + \frac{2}{10} = \frac{7}{10}$

16.  $\frac{6}{7} \times \frac{2}{5} = \frac{12}{35}$

7.  $\frac{1}{9} \times \frac{1}{2} = \frac{1}{18}$

17.  $\frac{4}{5} - \frac{3}{4} = \frac{16}{20} - \frac{15}{20} = \frac{1}{20}$

8.  $\frac{16}{19} \times \frac{1}{3} = \frac{16}{57}$

18.  $\frac{1}{2} \div \frac{3}{5} = \frac{1}{2} \times \frac{5}{3} = \frac{5}{6}$

9.  $\frac{1}{3} + \frac{1}{3} = \frac{1}{3} + \frac{1}{3} = \frac{2}{3}$

19.  $\frac{7}{8} - \frac{1}{2} = \frac{7}{8} - \frac{4}{8} = \frac{3}{8}$

10.  $\frac{2}{3} + \frac{2}{9} = \frac{6}{9} + \frac{2}{9} = \frac{8}{9}$

20.  $\frac{2}{11} \div \frac{1}{5} = \frac{2}{11} \times \frac{5}{1} = \frac{10}{11}$