

Name \_\_\_\_\_

Date \_\_\_\_\_



# SUBTRACTING FRACTIONS SHEET 1

$$1) \frac{1}{3} - \frac{1}{6} = \frac{\quad}{6} - \frac{1}{6} = \frac{\quad}{6}$$

$$2) \frac{3}{4} - \frac{4}{12} = \frac{\quad}{12} - \frac{4}{12} = \frac{\quad}{12}$$

$$3) \frac{2}{5} - \frac{4}{15} = \frac{\quad}{15} - \frac{4}{15} = \frac{\quad}{15}$$

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

$$5) \frac{3}{7} - \frac{5}{14} = \frac{\quad}{14} - \frac{5}{14} = \frac{\quad}{14}$$

$$6) \frac{3}{4} - \frac{5}{16} = \frac{\quad}{16} - \frac{5}{16} = \frac{\quad}{16}$$

$$7) \frac{3}{5} - \frac{5}{20} = \frac{\quad}{20} - \frac{\quad}{20} = \frac{\quad}{20}$$

$$8) \frac{4}{9} - \frac{3}{18} = \frac{\quad}{18} - \frac{\quad}{18} = \frac{\quad}{18}$$

$$9) \frac{3}{16} - \frac{1}{8} = \frac{\quad}{16} - \frac{\quad}{16} = \frac{\quad}{16}$$

$$10) \frac{17}{18} - \frac{2}{3} = \frac{\quad}{18} - \frac{\quad}{18} = \frac{\quad}{18}$$

$$11) \frac{3}{5} - \frac{3}{25} = \frac{\quad}{25} - \frac{\quad}{25} = \frac{\quad}{25}$$

$$12) \frac{19}{21} - \frac{1}{7} = \frac{\quad}{21} - \frac{\quad}{21} = \frac{\quad}{21}$$

$$13) \frac{13}{15} - \frac{3}{5} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$14) \frac{15}{36} - \frac{1}{9} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$15) \frac{21}{28} - \frac{3}{4} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$16) \frac{32}{35} - \frac{21}{35} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$17) \frac{4}{5} - \frac{3}{25} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

$$18) \frac{23}{24} - \frac{2}{3} = \frac{\quad}{\quad} - \frac{\quad}{\quad} = \frac{\quad}{\quad}$$

Can you find 2 fraction differences from your answers which are more than a half?



Name

Date



# SUBTRACTING FRACTIONS SHEET 1 ANSWERS

$$1) \frac{1}{3} - \frac{1}{6} = \frac{2}{6} - \frac{1}{6} = \frac{1}{6}$$

$$2) \frac{3}{4} - \frac{4}{12} = \frac{9}{12} - \frac{4}{12} = \frac{5}{12}$$

$$3) \frac{2}{5} - \frac{4}{15} = \frac{6}{15} - \frac{4}{15} = \frac{2}{15}$$

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

$$5) \frac{3}{7} - \frac{5}{14} = \frac{6}{14} - \frac{5}{14} = \frac{1}{14}$$

$$6) \frac{3}{4} - \frac{5}{16} = \frac{12}{16} - \frac{5}{16} = \frac{7}{16}$$

$$7) \frac{3}{5} - \frac{5}{20} = \frac{12}{20} - \frac{5}{20} = \frac{7}{20}$$

$$8) \frac{4}{9} - \frac{3}{18} = \frac{8}{18} - \frac{3}{18} = \frac{5}{18}$$

$$9) \frac{3}{16} - \frac{1}{8} = \frac{3}{16} - \frac{2}{16} = \frac{1}{16}$$

$$10) \frac{17}{18} - \frac{2}{3} = \frac{17}{18} - \frac{12}{18} = \frac{5}{18}$$

$$11) \frac{3}{5} - \frac{3}{25} = \frac{15}{25} - \frac{3}{25} = \frac{12}{25}$$

$$12) \frac{19}{21} - \frac{1}{7} = \frac{19}{21} - \frac{3}{21} = \frac{16}{21}$$

$$13) \frac{13}{15} - \frac{3}{5} = \frac{13}{15} - \frac{9}{15} = \frac{4}{15}$$

$$14) \frac{15}{36} - \frac{1}{9} = \frac{15}{36} - \frac{4}{36} = \frac{11}{36}$$

$$15) \frac{21}{28} - \frac{3}{4} = \frac{21}{28} - \frac{21}{28} = 0$$

$$16) \frac{32}{35} - \frac{21}{35} = \frac{11}{35}$$

$$17) \frac{4}{5} - \frac{3}{25} = \frac{20}{25} - \frac{3}{25} = \frac{17}{25}$$

$$18) \frac{23}{24} - \frac{2}{3} = \frac{23}{24} - \frac{16}{24} = \frac{7}{24}$$

Can you find 2 fraction differences from your answers which are more than a half?

$\frac{16}{21}$  and  $\frac{17}{25}$

