Find the sum for each expression and simplify answers.

1. $\frac{3}{10}+\frac{4}{3}=$\_\_\_\_\_ b. $\frac{5}{6}+\frac{3}{9}=$\_\_\_\_\_ c. $\frac{7}{4}+\frac{1}{12}=$\_\_\_\_\_

 d. $\frac{5}{7}+\frac{17}{14}+\frac{27}{21}=$\_\_\_\_\_ e. $\frac{7}{3}+\frac{9}{4}+\frac{1}{6}=$\_\_\_\_\_ f. $\frac{37}{100}+\frac{35}{50}+\frac{11}{10}=$\_\_\_\_\_

 g. $\frac{5}{8}+\frac{60}{12}+\frac{9}{48}=$\_\_\_\_\_ h. $\frac{4}{3}+\frac{6}{7}+\frac{2}{14}=$\_\_\_\_\_ i. $\frac{3}{10}+\frac{3}{3}+\frac{3}{6}=$\_\_\_\_\_

For each problem, model the sum.

 a. $\frac{1}{4}+\frac{2}{3}+\frac{3}{6}=$\_\_\_\_\_

 b. $\frac{5}{15}+\frac{3}{5}+\frac{1}{3}=$\_\_\_\_\_

 c. $\frac{3}{9}+\frac{4}{6}+\frac{5}{3}=$\_\_\_\_\_

Answer each word problem.

1. Jack, Jake, and Jane are running a relay race. Jack ran $\frac{4}{5}$ miles, Jake ran $\frac{7}{6}$ miles, and Jane ran $\frac{2}{3}$ miles. How many miles did the team run overall?
2. Tim and Tom bought a huge plate of Chinese fried rice. Tim ate $\frac{8}{12}$of the rice and Tom ate $\frac{1}{3}$of the rice. How much rice did they both eat overall?