

4. Margo freezes 8 cups of strawberries. If this is $\frac{2}{3}$ of the total strawberries that she picked, how many cups of strawberries did Margo pick?
5. Regina is chopping up wood. She has chopped 10 logs so far. If the 10 logs represent $\frac{5}{8}$ of all the logs that need to be chopped, how many logs need to be chopped in all?

Problem Set

Find the value of each of the following in its simplest form.

1.

a. $\frac{1}{3} \div 4$

b. $\frac{2}{5} \div 4$

c. $\frac{4}{7} \div 4$

2.

a. $\frac{2}{5} \div 3$

b. $\frac{5}{6} \div 5$

c. $\frac{5}{8} \div 10$

3.

a. $\frac{6}{7} \div 3$

b. $\frac{10}{8} \div 5$

c. $\frac{20}{6} \div 2$

4. 4 loads of stone weigh $\frac{2}{3}$ ton. Find the weight of 1 load of stone.