

Dividing Fractions Word Problems

- 1) Beth has $\frac{28}{3}$ pounds of marmalade. If she packs $\frac{7}{3}$ pounds of marmalade in a jar, how many jars does she get?

- 2) If Anson typed $\frac{9}{4}$ pages in $\frac{3}{7}$ of an hour, how many pages did he type in one hour?

- 3) Stacy has $\frac{14}{3}$ cans of wood varnish. If each wooden dining set requires $\frac{7}{6}$ cans, how many dining sets can she varnish?

- 4) Valerie mixed $\frac{1}{4}$ of a cup coffee syrup in crushed ice to make a snow cone. How many such cones can she make with $\frac{3}{2}$ cups of coffee syrup?

- 5) Nevin has $\frac{25}{2}$ yards of wire. If he cuts them into strands of $\frac{5}{9}$ of a yard, how many strands will he have?
