

Dividing Fractions Word Problems

- 1) If Miranda use $\frac{12}{5}$ spoons of desiccated coconut to coat one lamington cake. How many such pieces can she coat in $14\frac{2}{5}$ spoons of desiccated coconut?

- 2) Frederick separated $11\frac{1}{2}$ pounds of lemon into baskets containing $\frac{9}{2}$ pounds each. How many baskets did he create?

- 3) Kevin takes piano classes for $2\frac{1}{4}$ hours every day. If each class lasts for $\frac{3}{4}$ of an hour, how many classes does he take?

- 4) A gardener mixed $\frac{9}{2}$ measuring cups of organic compost in $4\frac{1}{2}$ sacks of soil. How much compost would one sack of soil have?

- 5) Tim separated $20\frac{2}{5}$ ounces of tea leaves into packets of $\frac{6}{5}$ ounces. How many packets were there?
