

# Word Problems

## Fractions

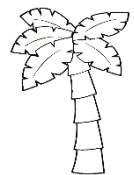
1. Hannah has 12 saplings ready to plant. By lunch, she has planted 3 saplings. What fraction of saplings has she planted so far?



2. Jesse completed 10 paintings. He sold  $\frac{2}{5}$  of them. How many of his paintings does he have left to sell?

3. Mr Wells is making a cake. He needs half of a cup of milk. If a cup holds 250mL, how many mL of milk does Mr Wells need?

4. Phil has 24 trees on his property. A recent storm knocked over 4 trees. What fraction of trees did the storm knock over? What fraction of trees still stands?



5. A machine manufactures remote controlled cars. On Monday, it made 27 cars.  $\frac{2}{3}$  of the toy cars were found to be faulty. What number of toy cars was faulty?

# Word Problems **Answers**

## Fractions

1. Hannah has 12 saplings ready to plant. By lunch, she has planted 3 saplings. What fraction of saplings has she planted so far?

**$1/4$  (or  $3/12$ )**



2. Jesse completed 10 paintings. He sold  $2/5$  of them. How many of his paintings does he have left to sell?

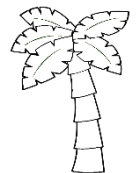
**6 paintings are left to sell**

3. Mr Wells is making a cake. He needs half of a cup of milk. If a cup holds 250mL, how many mL of milk does Mr Wells need?

**125mL**

4. Phil has 24 trees on his property. A recent storm knocked over 4 trees. What fraction of trees did the storm knock over? What fraction of trees still stand?

**$1/6$  were knocked over,  $5/6$  still stand**



5. A machine manufactures remote controlled cars. On Monday, it made 27 cars.  $2/3$  of the toy cars were found to be faulty. What number of toy cars was faulty?

**18 cars were faulty**