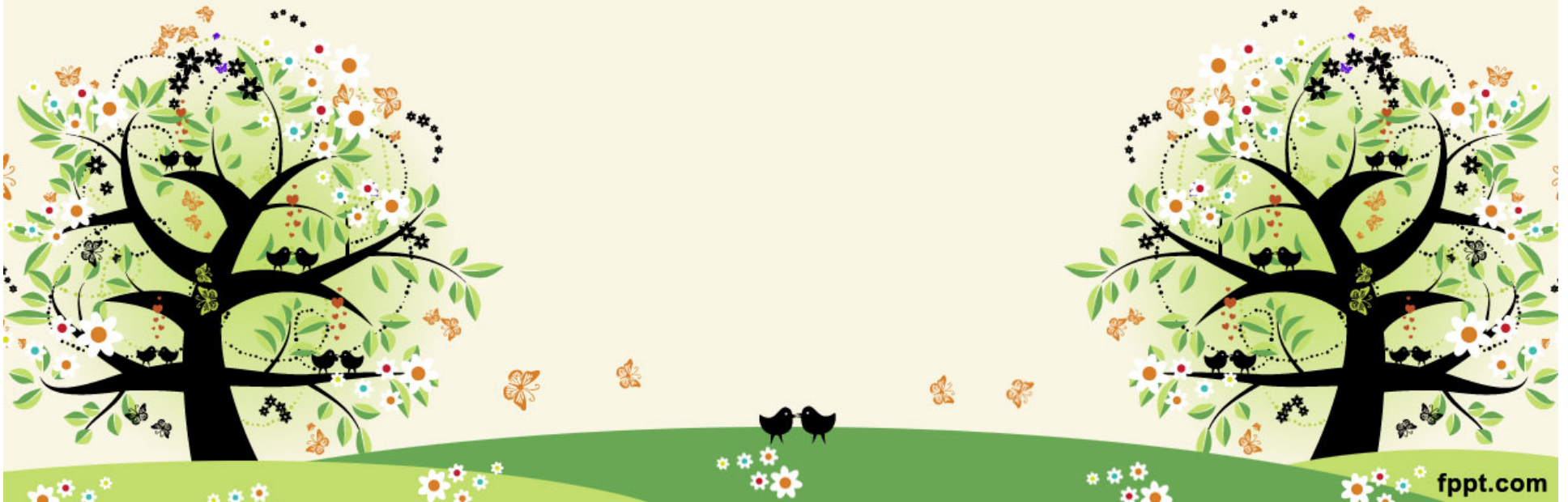


**Let's do a similar
problem**





1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

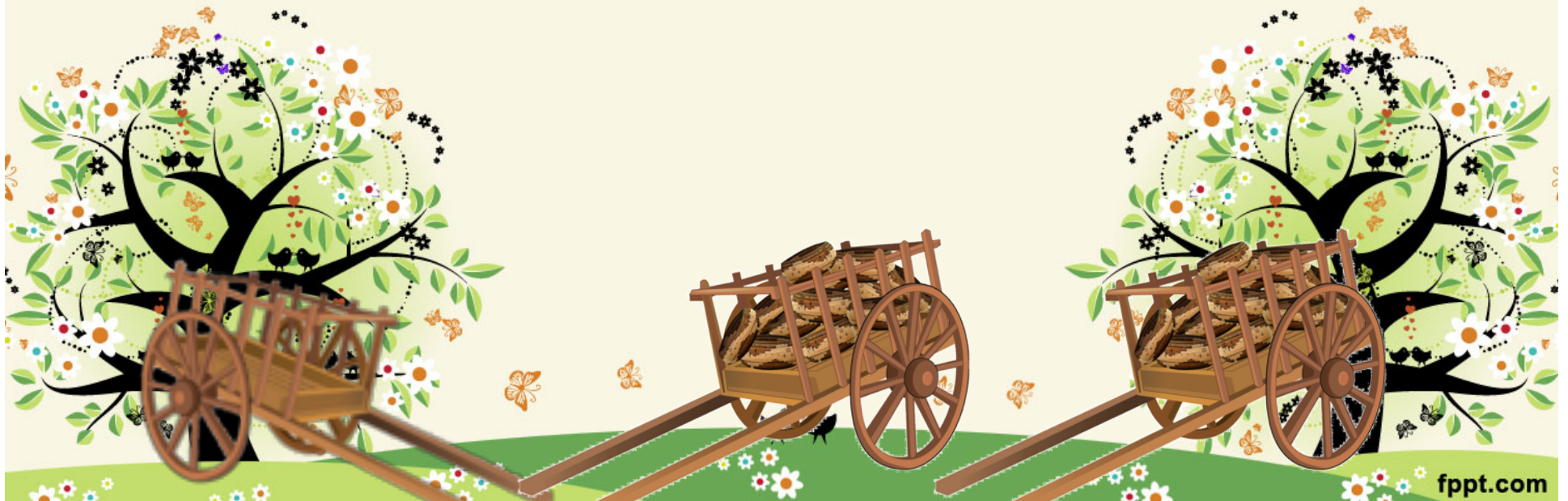
It is 24 days to the deer hunting grounds.

You are here. You brought 3 carts full of food and 1 cart is empty.

Do you have enough food left to make it to the hunting grounds?



You have eaten $\frac{1}{3}$ of the food
1 cart is empty out of
3 carts



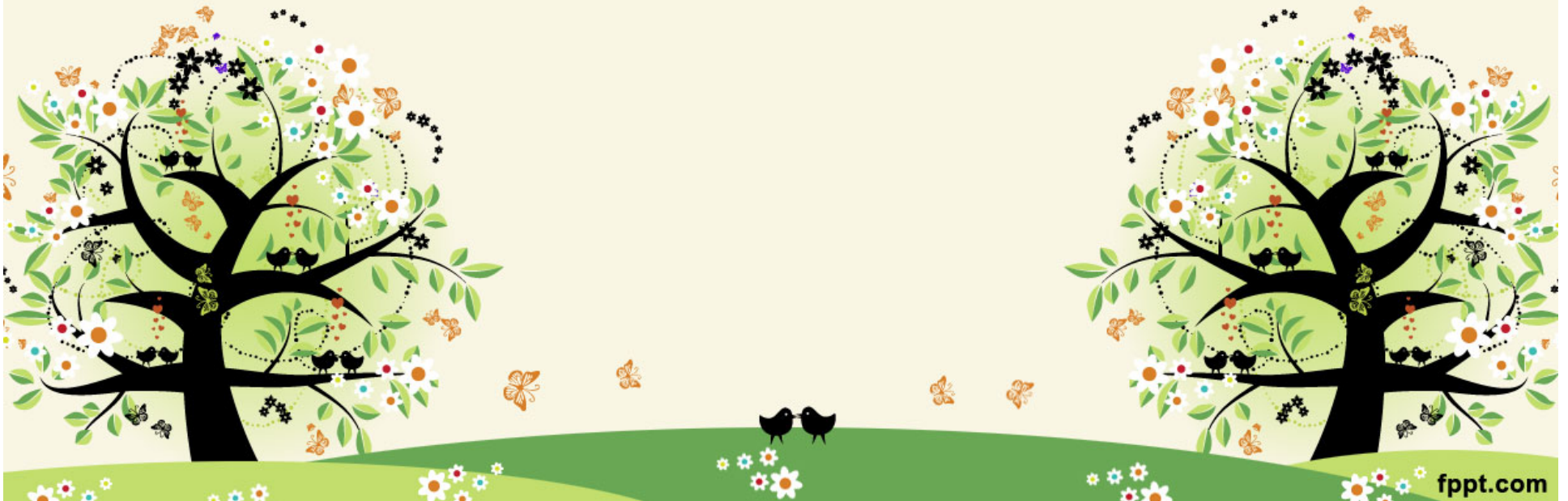


1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24

You have gone $8/24$ of the way

It is 8 days that you've been traveling.

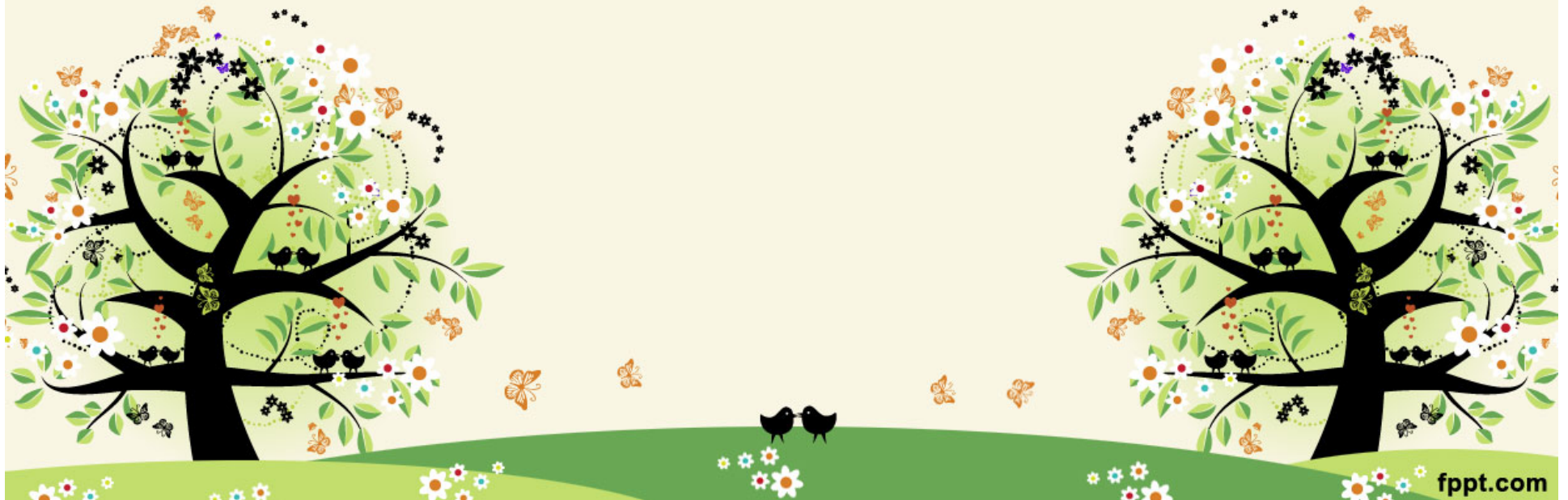
It is 24 days to the deer hunting grounds.



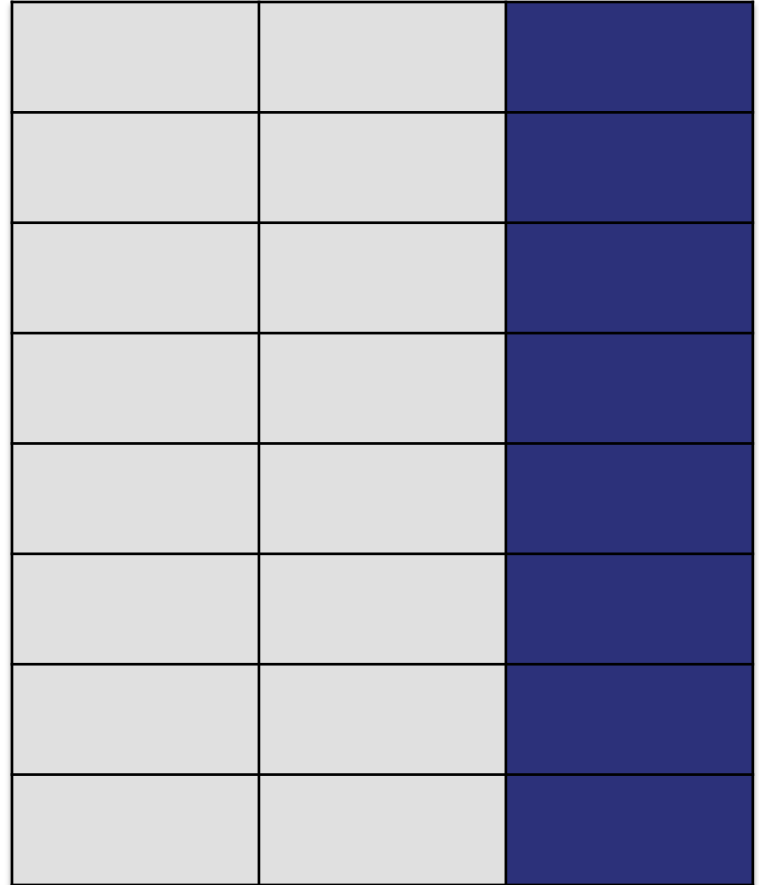
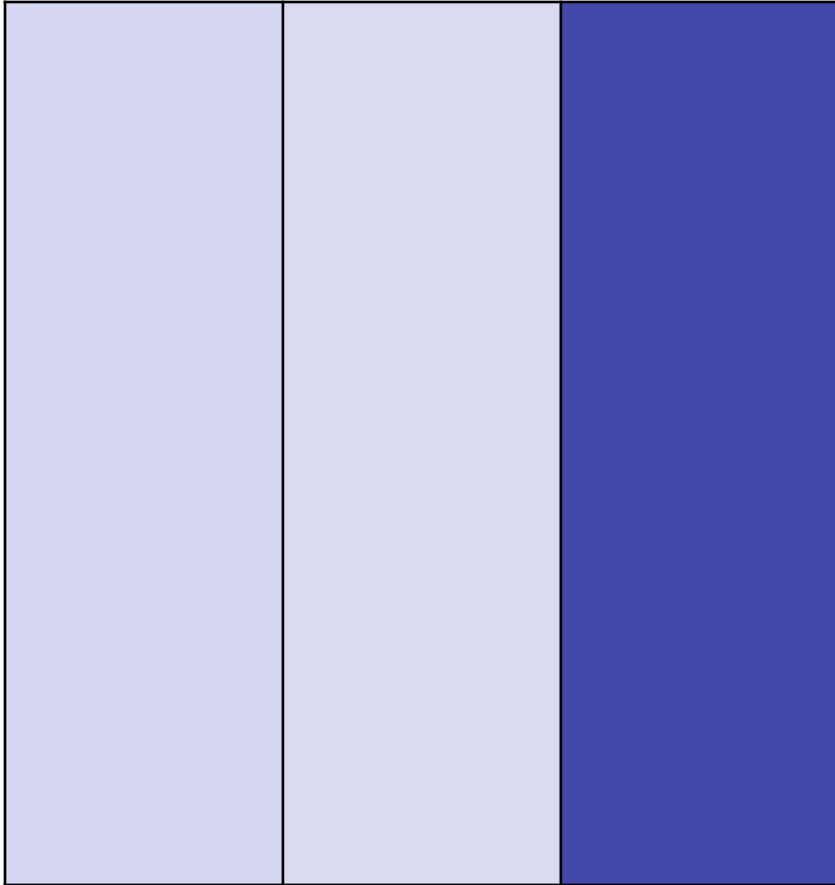
Let's compare the fractions

$\frac{1}{3}$ of food eaten

$\frac{8}{24}$ of distance traveled



$$1/3 = 8/24$$



Since we've traveled $\frac{1}{3}$ of the days and eaten $\frac{1}{3}$ of the food, we'll be fine

