

# Fairy Tale Party

Sharing and Reasoning



# Introduction



I am having a party! Can you help me share some cakes between my party guests?

I need to share the cakes fairly so that each guest has the same number.

**Let's  
start!**

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Mummy Bear has made 6 cakes. Before my guests arrive, can you help me to count them?



I have 6 cakes.

Click on the cakes to count them.

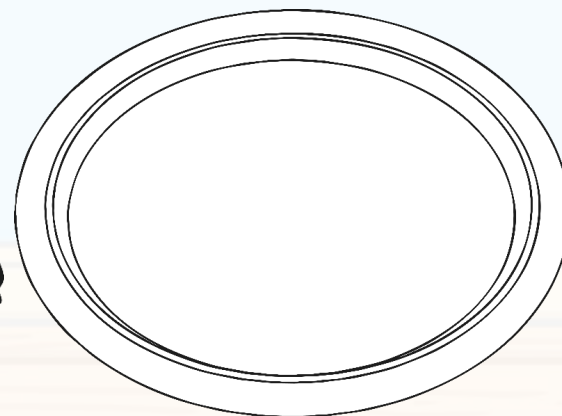
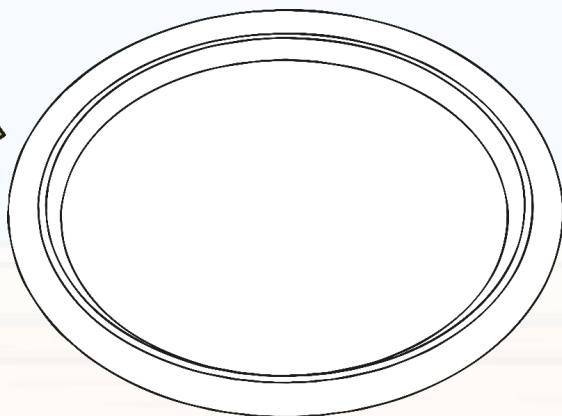




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next

Goldilocks has arrived. Can you share the cakes equally? How many do we each get?



We have 3 cakes each.

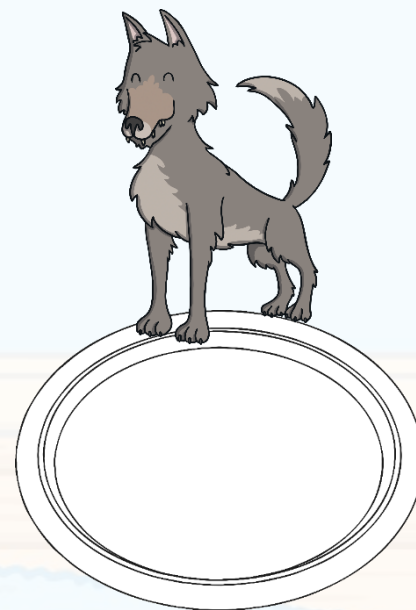
Click on the  
cakes to  
share them.



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next

Now the Big Bad Wolf has arrived! What do you notice? Are the cakes shared fairly?



The cakes are not shared fairly.

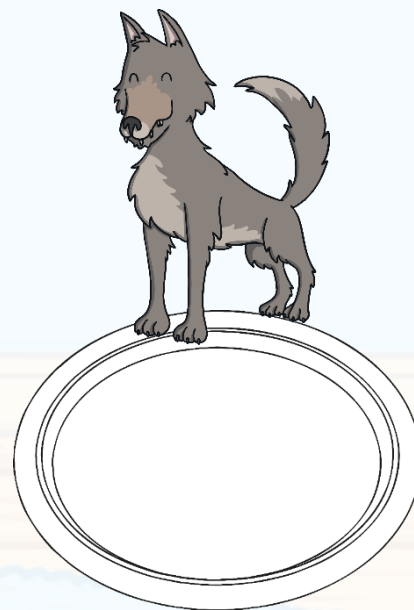
Click on the  
cakes to  
share them.



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Can you help me share the cakes fairly? How many cakes do we each get?



We have 2 cakes each.

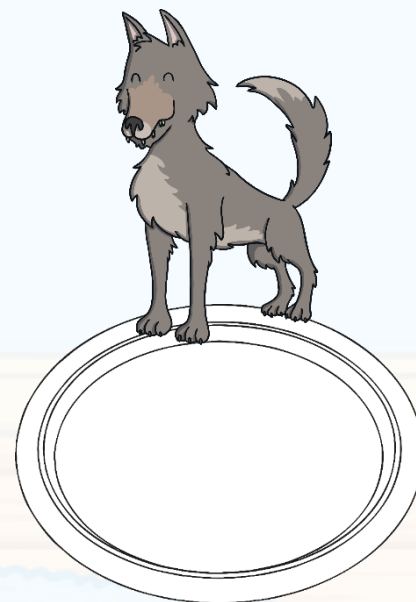
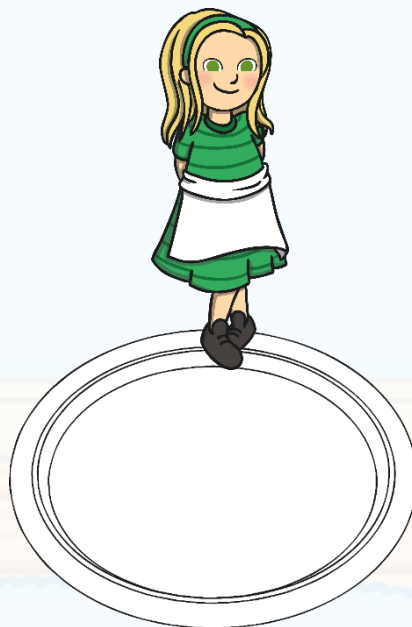
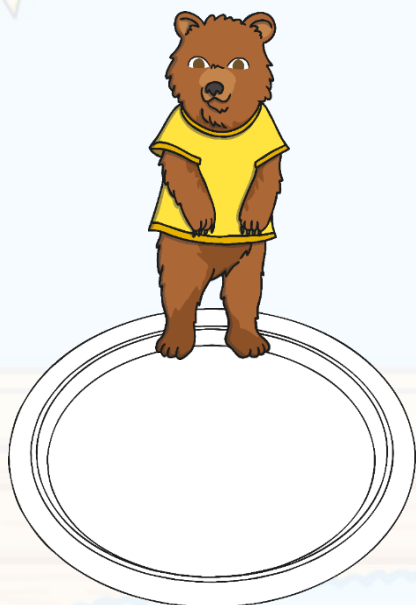
Click on the  
cakes to  
share them.



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next

Mummy Bear has made some more cakes. Now I have 10 cakes to share.  
Can you help me share them? What do you notice?



We have 3 cakes each. There is 1 cake left over.

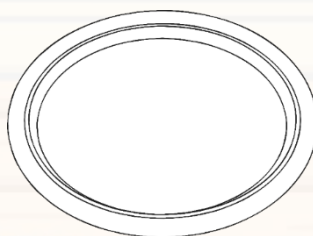
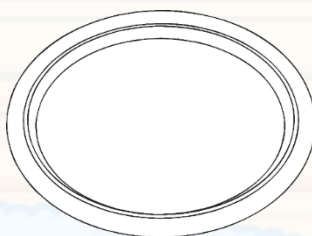
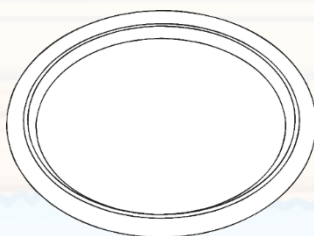
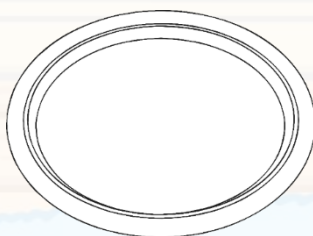
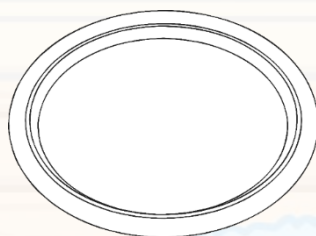
Click on the  
cakes to  
share them.



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next

Some more guests have arrived! Click on the cakes to share them. What do you notice? Does each guest have the same number of cakes?



The cakes are not shared fairly.

Click on the cakes to share them.

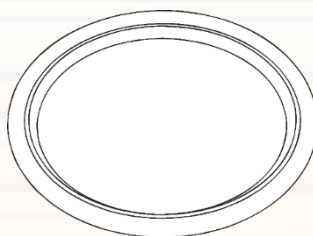
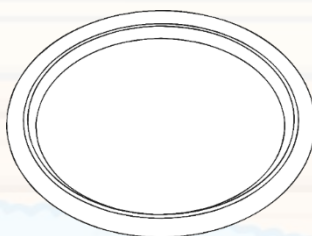
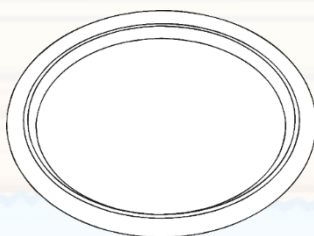
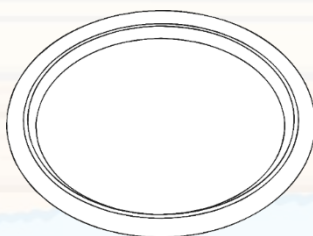
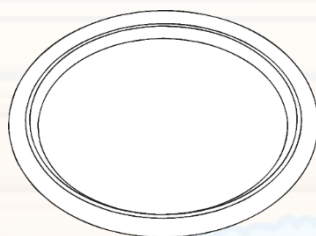




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next

Can you help share the cakes fairly. How many does each guest get?  
What is 10 shared between 5?



We have 2 cakes each.

Click on the  
cakes to  
share them.



# The End



Thank you for helping me share the cakes fairly.

**Play  
again!**



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