



Doubling Dog and Halving Hippo

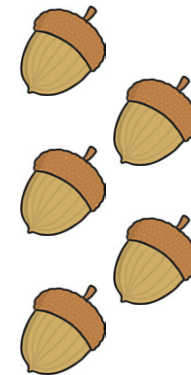
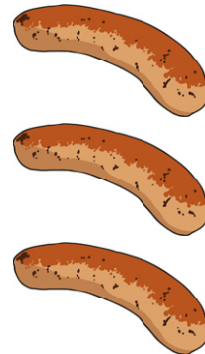
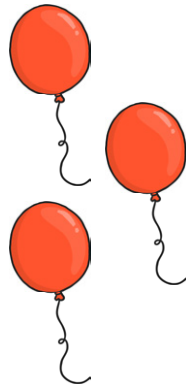
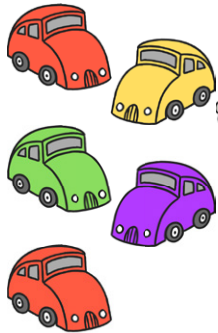
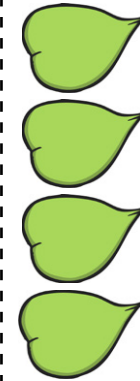
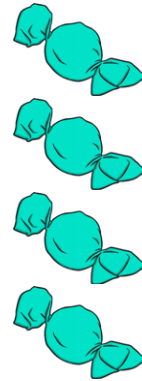
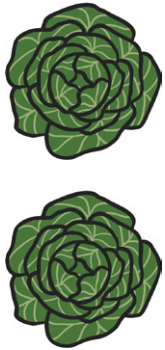
Instructions:

Work with a partner. One person will be Halving Hippo, the other will be Doubling Dog.

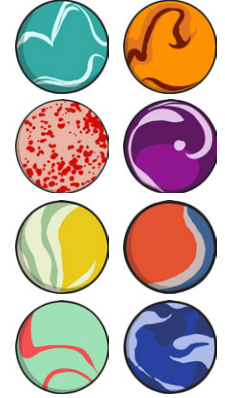
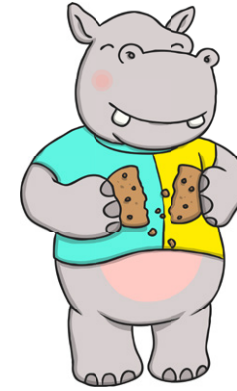
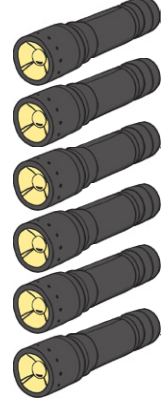
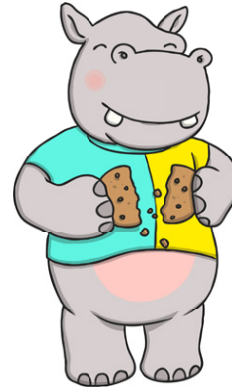
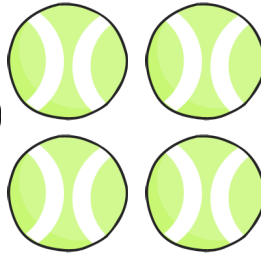
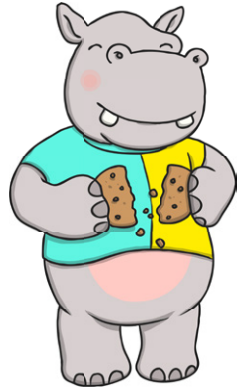
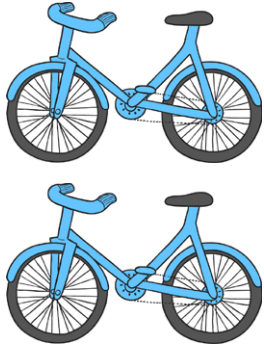
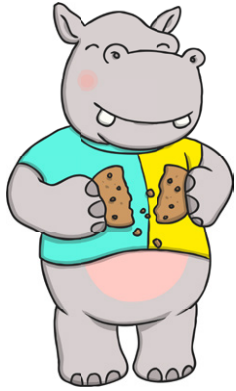
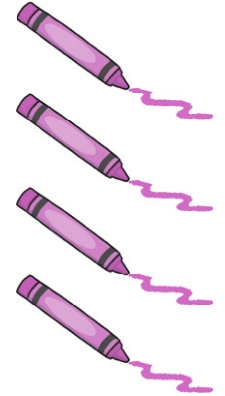
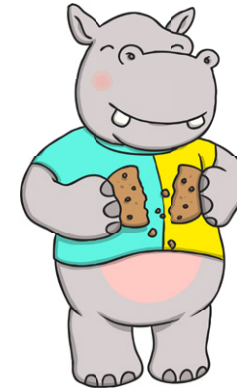
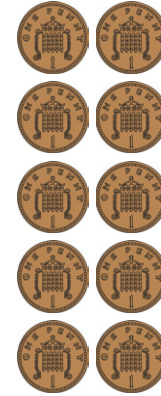
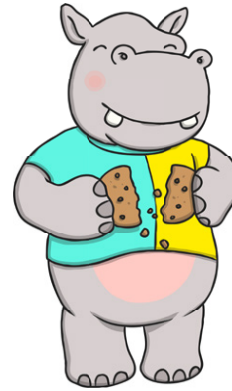
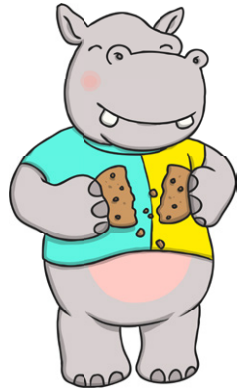
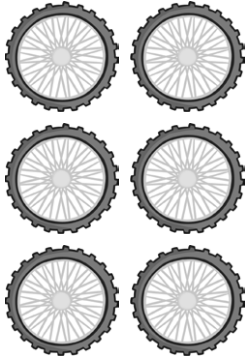
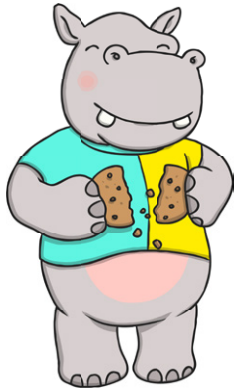
Take turns to pick up a card.

If you are Halving Hippo, place the number on your Halving Hippo picture, then write half of that number on a whiteboard.

If you are Doubling Dog, place the number on your Doubling Dog picture, then write double that number on a whiteboard.

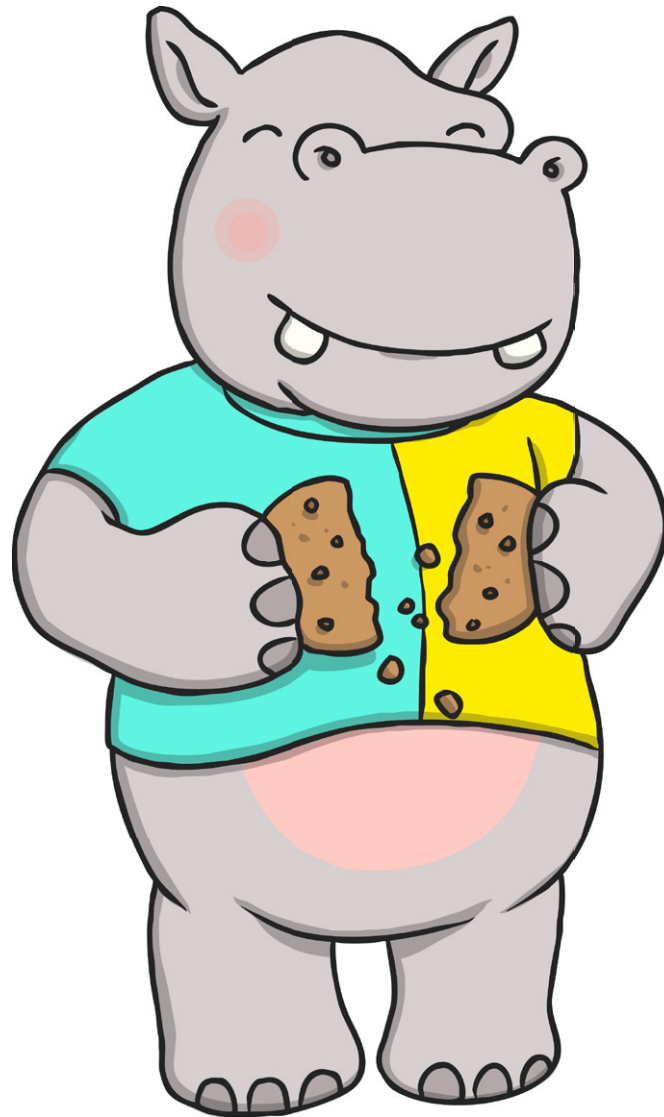


Doubling Dog and Halving Hippo



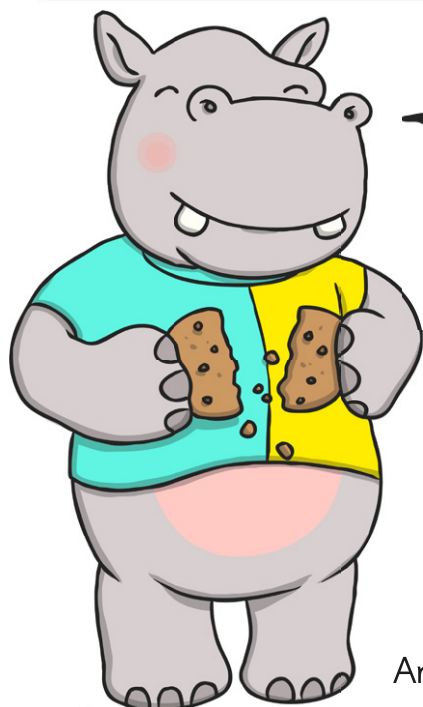


Doubling Dog and Halving Hippo

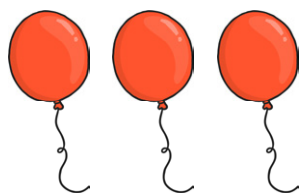


★ ★ Doubling Dog and Halving Hippo

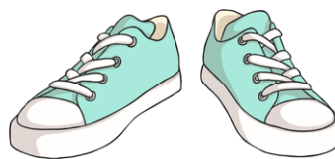
I can use doubles and halves as inverses.



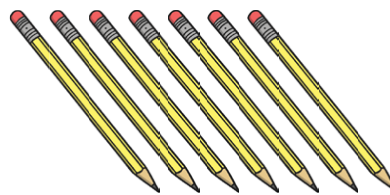
I've just eaten half of everything. How many did I start with?



Answer _____



Answer _____



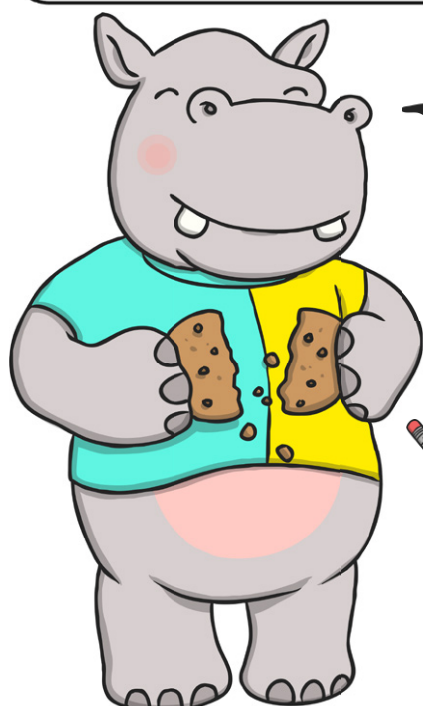
Answer _____



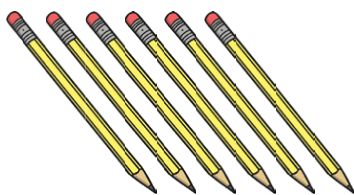
Answer _____

★ ★ Doubling Dog and Halving Hippo

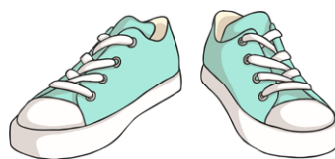
I can use doubles and halves as inverses.



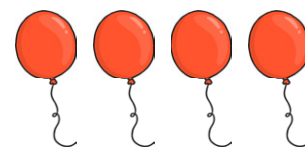
I am about to eat half. How many will I eat?



Answer _____



Answer _____



Answer _____



Answer _____

Doubling Dog and Halving Hippo

I can use doubles and halves as inverses.



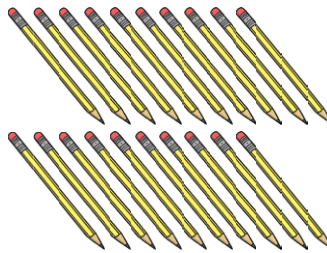
I've just doubled all these things. How many did I start with?



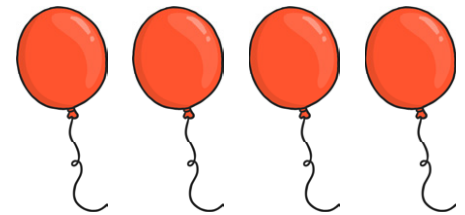
Answer _____



Answer _____



Answer _____



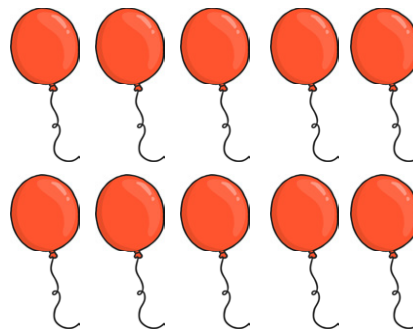
Answer _____

Doubling Dog and Halving Hippo

I can use doubles and halves as inverses.



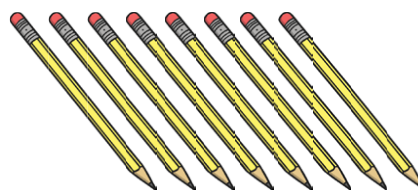
How many will there be when I double these?



Answer _____



Answer _____



Answer _____



Answer _____



Doubling Dog and Halving Hippo





Doubling Dog and Halving Hippo

I can use doubles and halves as inverses.



Look at the picture of the shop and then fill out the table below. The first one has been done for you.



Doubling Dog buys...

How many?

Cost?

2 packets of biscuits	20	10p
2 packets of nails		
2 packets of balloons		
2 packets of cakes		
2 packets of sandwiches		
2 packets of footballs		



Halving Hippo buys...

1 pack of hairbrushes	How much for 1 hairbrush? =
1 pack of flowers	How much for 1 flower? =
1 pack of chocolate bars	How much for 1 chocolate bar? =