

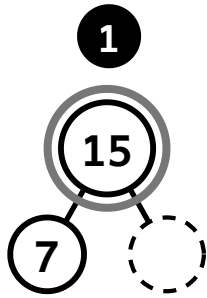


Learn a new puzzle

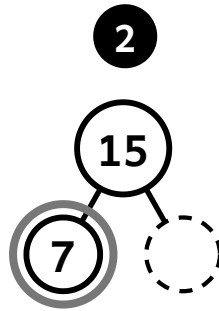
Number Bonds

The parts make the whole. Write the missing number.

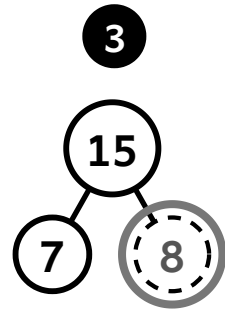
Trick: **Parts make the whole**



The big circle is the whole: 15.

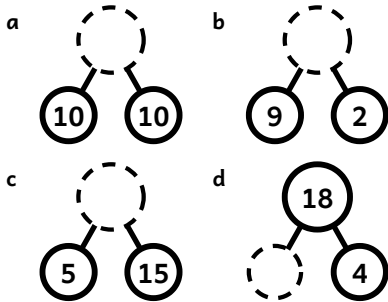


One part is 7. Count on from 7 to 15.



$7 + 8 = 15$. Write 8 in the circle.

Try it

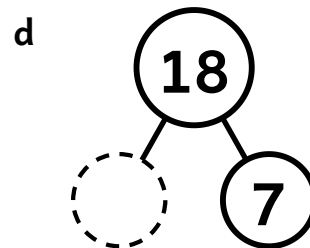
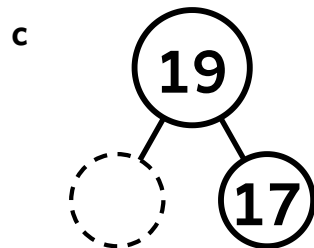
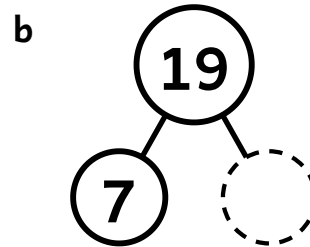
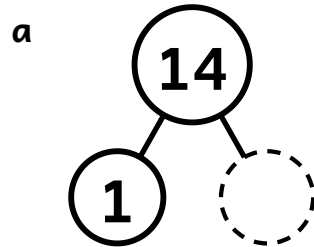


The answer is with the other answers.

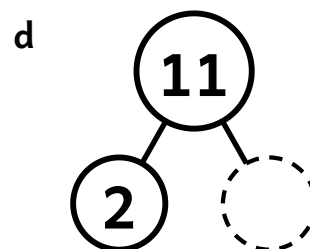
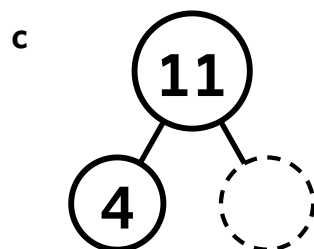
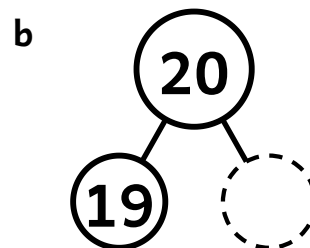
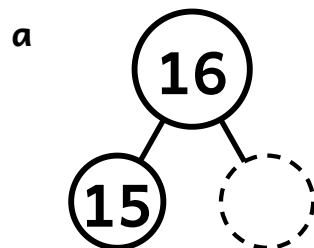
Talk about it: Ask: Which circle is the whole? How do you know?



1 Number Bonds Write the missing number.

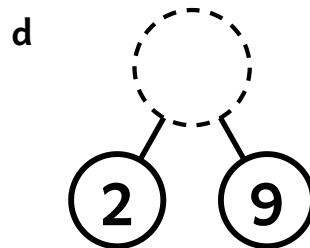
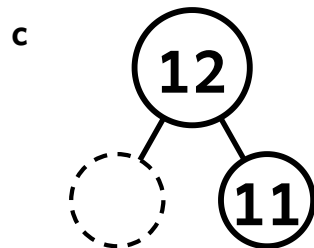
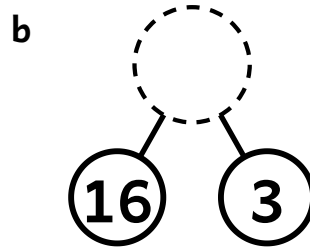
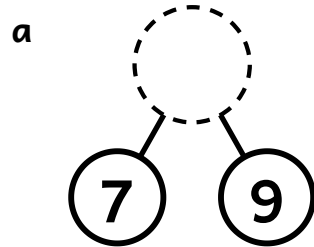


2 Number Bonds Write the missing number.

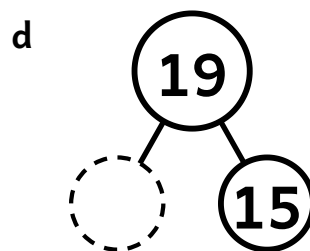
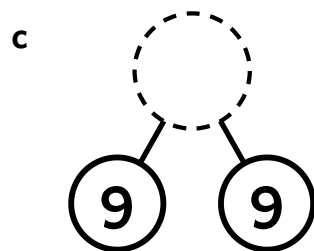
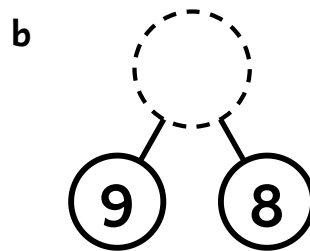
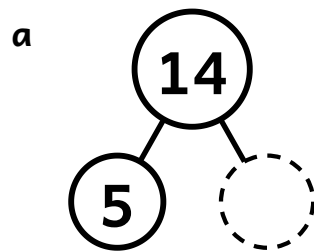




3 Number Bonds Write the missing number.

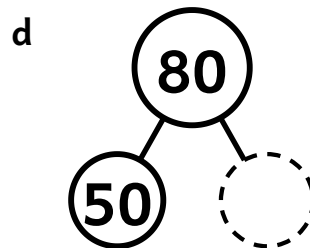
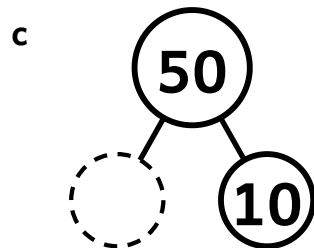
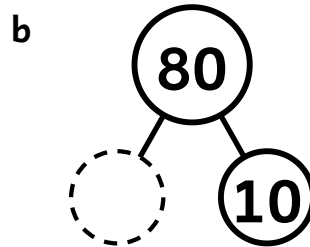
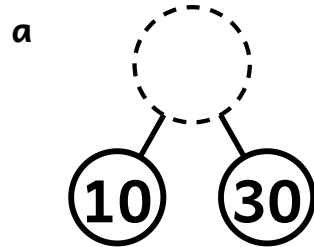


4 Number Bonds Write the missing number.

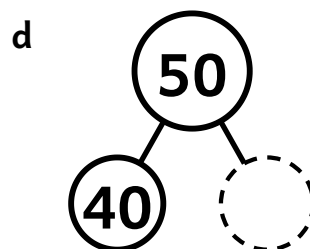
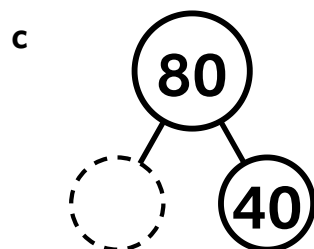
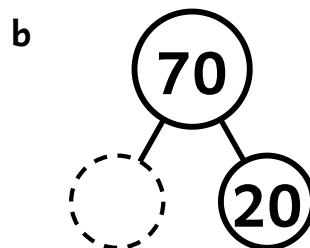
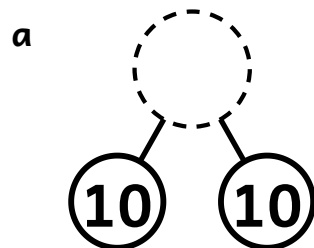




5 Number Bonds Write the missing number.

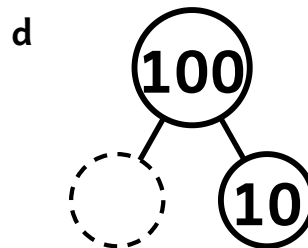
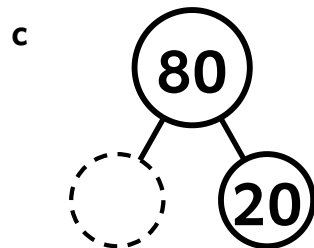
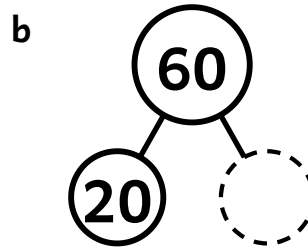
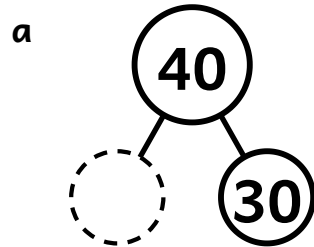


6 Number Bonds Write the missing number.

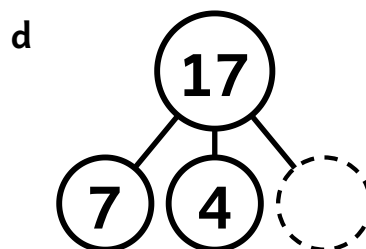
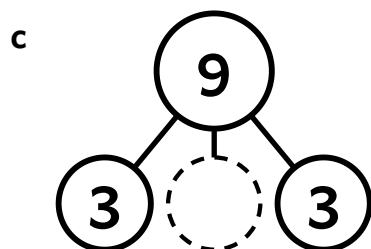
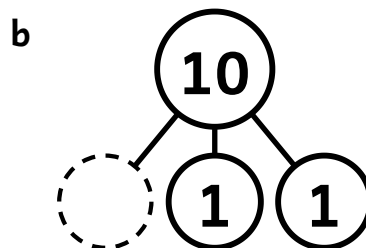
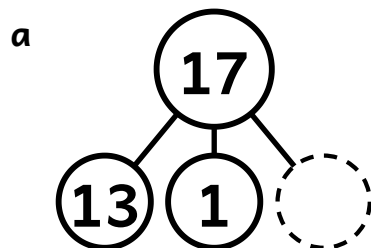




7 Number Bonds Write the missing number.

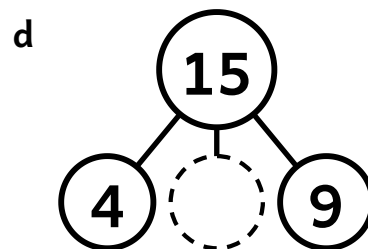
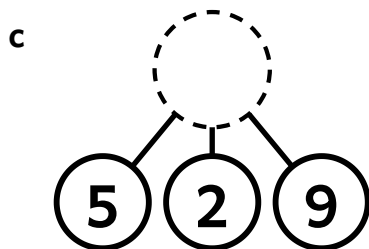
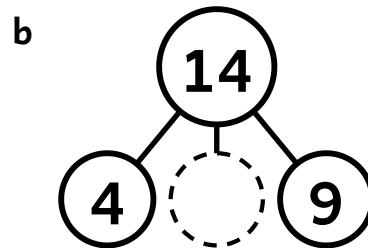
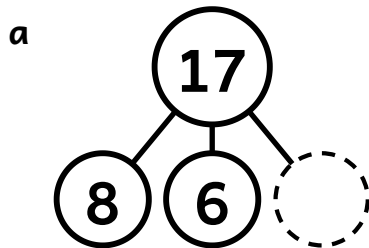


8 Number Bonds Write the missing number.

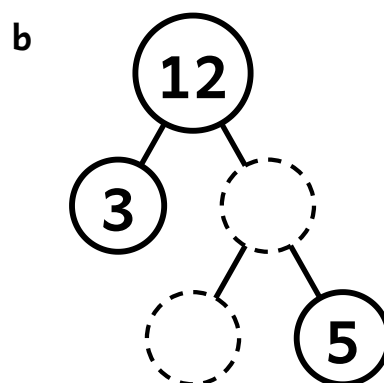
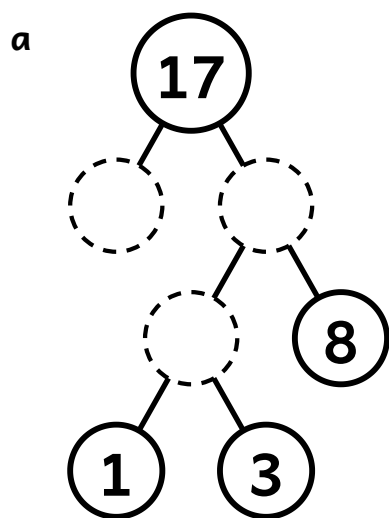




9 Number Bonds Write the missing number.



10 Number Bonds Write the missing numbers.

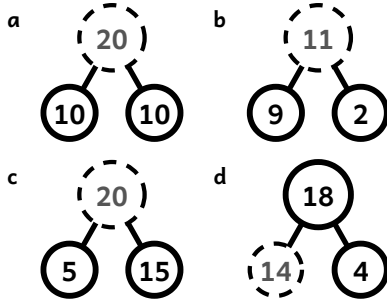




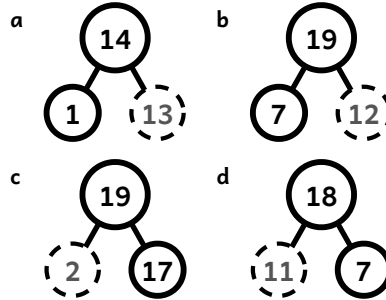
Answers

For grown-ups. Cut off or keep this page aside until the puzzles are done.

Learn • Number Bonds

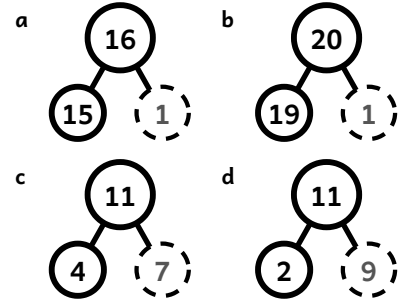


#1



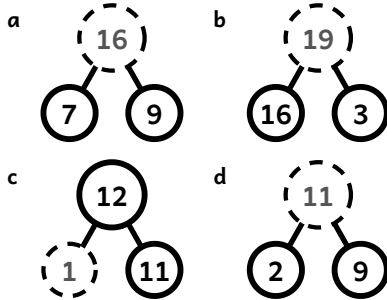
a: $14 = 1 + 13$; b: $19 = 7 + 12$; c: $19 = 2 + 17$; d: $18 = 11 + 7$.

#2



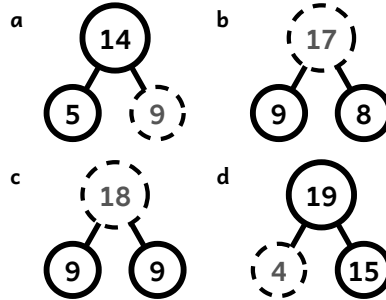
a: $16 = 15 + 1$; b: $20 = 19 + 1$; c: $11 = 4 + 7$; d: $11 = 2 + 9$.

#3



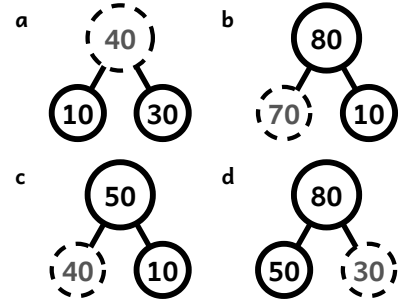
a: $16 = 7 + 9$; b: $19 = 16 + 3$; c: $12 = 1 + 11$; d: $11 = 2 + 9$.

#4



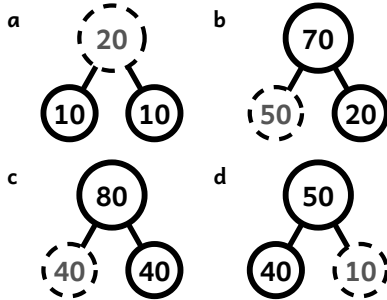
a: $14 = 5 + 9$; b: $17 = 9 + 8$; c: $18 = 9 + 9$; d: $19 = 4 + 15$.

#5



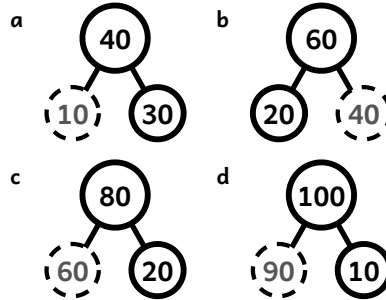
a: $40 = 10 + 30$; b: $80 = 70 + 10$; c: $50 = 40 + 10$; d: $80 = 50 + 30$.

#6



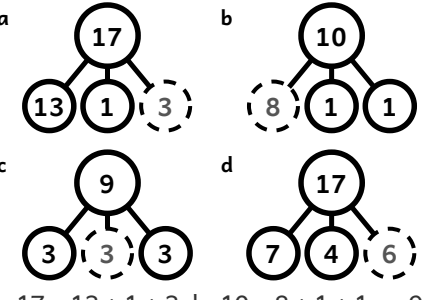
a: $20 = 10 + 10$; b: $70 = 50 + 20$; c: $80 = 40 + 40$; d: $50 = 40 + 10$.

#7



a: $40 = 10 + 30$; b: $60 = 20 + 40$; c: $80 = 60 + 20$; d: $100 = 90 + 10$.

#8



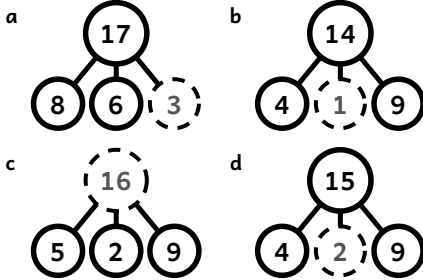
a: $17 = 13 + 1 + 3$; b: $10 = 8 + 1 + 1$; c: $9 = 3 + 3 + 3$; d: $17 = 7 + 4 + 6$.



Answers

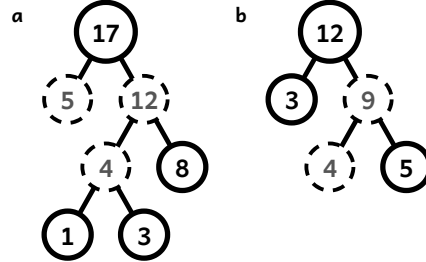
For grown-ups. Cut off or keep this page aside until the puzzles are done.

#9



a: $17 = 8 + 6 + 3$; b: $14 = 4 + 1 + 9$; c: $16 = 5 + 2 + 9$; d: $15 = 4 + 2 + 9$.

#10



a: $4 = 1 + 3$, then $12 = 4 + 8$, then $17 = 5 + 12$; b: $12 = 3 + 9$, then $9 = 4 + 5$.