

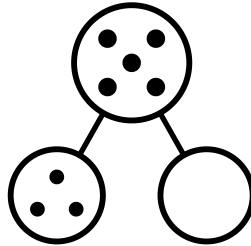


Learn a new puzzle

Number Bonds

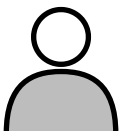


The big circle is all of them.



1	2	3	4	5
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- 1 The big circle has 5 dots: all of them.
- 2 One small circle has 3 of them.
- 3 5 is 3 and 2 more. Check 2.

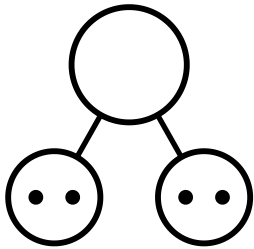


How many dots are missing from the small circles?

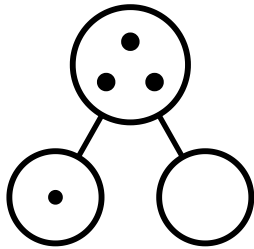


1 Number Bonds Count the dots. Check the missing number.

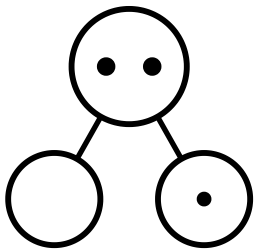


a 

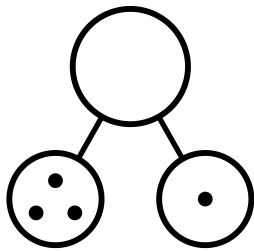
1	2	3	4	5
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b 

1	2	3	4	5
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c 

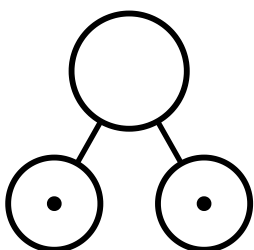
1	2	3	4	5
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d 

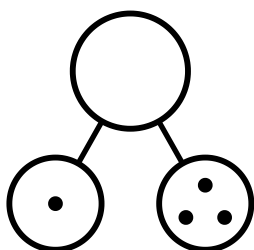
1	2	3	4	5
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2 Number Bonds Count the dots. Check the missing number.

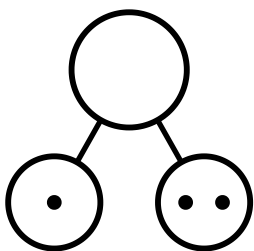


a 

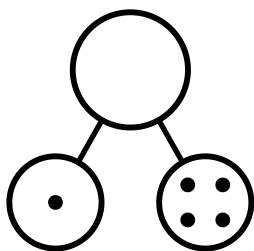
1	2	3	4	5
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b 

1	2	3	4	5
---	---	---	---	---

c 

1	2	3	4	5
---	---	---	---	---

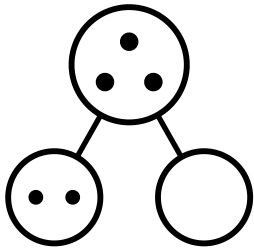
d 

1	2	3	4	5
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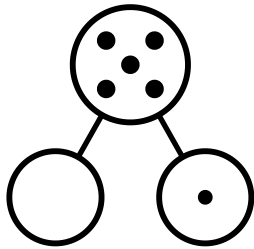


3 Number Bonds Count the dots. Check the missing number.

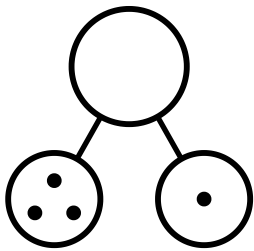


a 

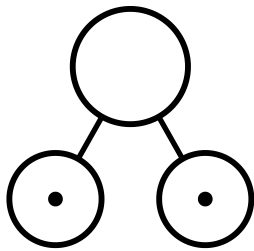
1	2	3	4	5
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b 

1	2	3	4	5
---	---	---	---	---

c 

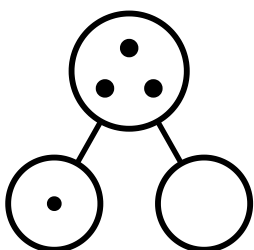
1	2	3	4	5
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d 

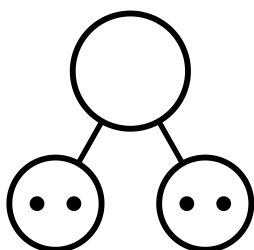
1	2	3	4	5
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4 Number Bonds Count the dots. Check the missing number.

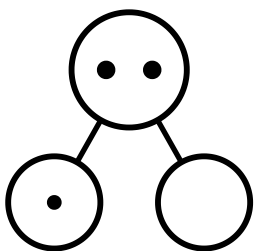


a 

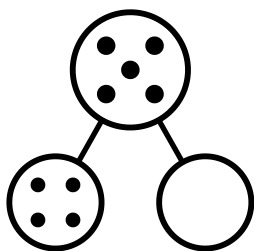
1	2	3	4	5
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b 

1	2	3	4	5
---	---	---	---	---

c 

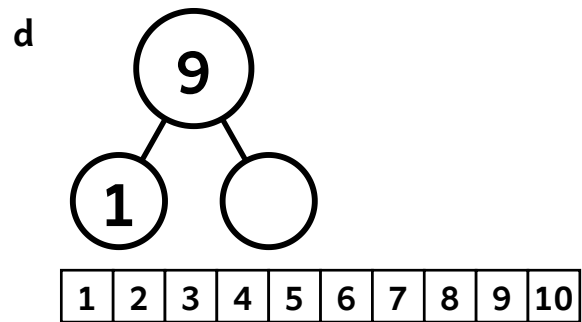
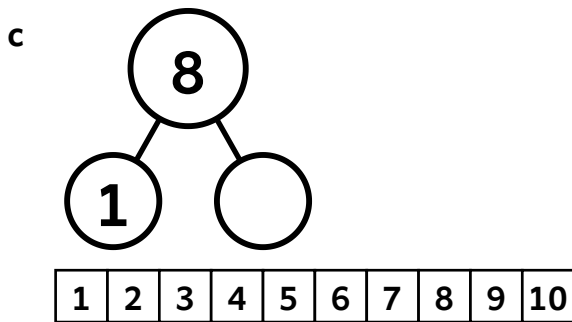
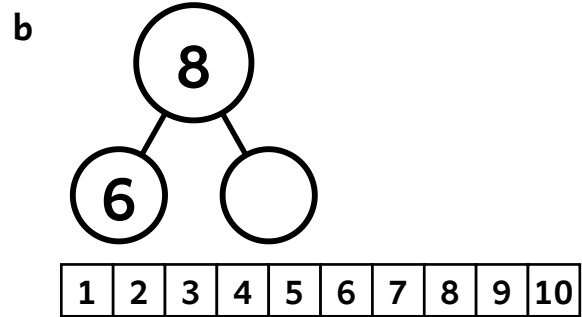
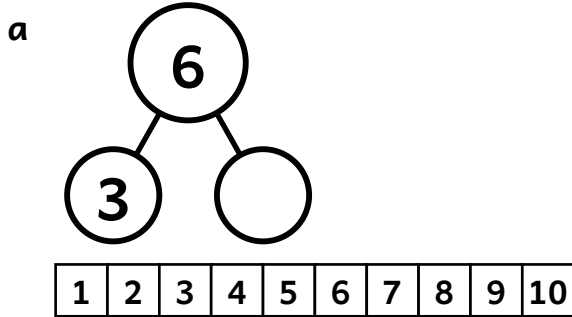
1	2	3	4	5
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d 

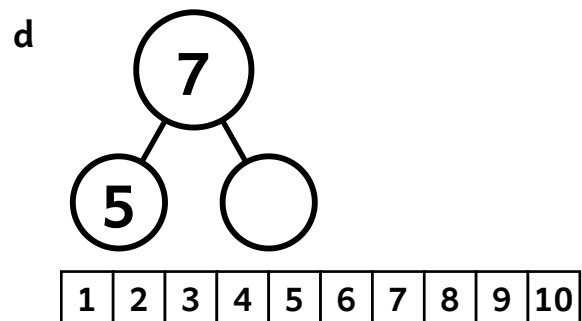
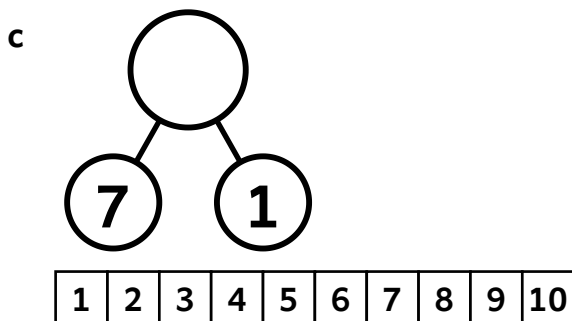
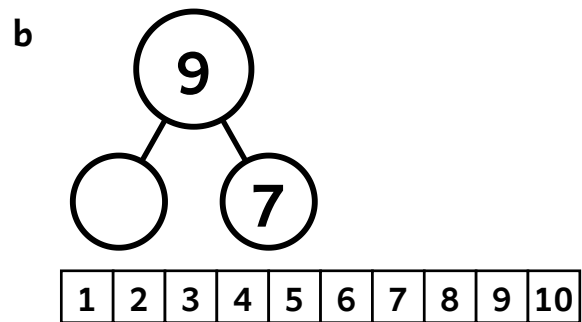
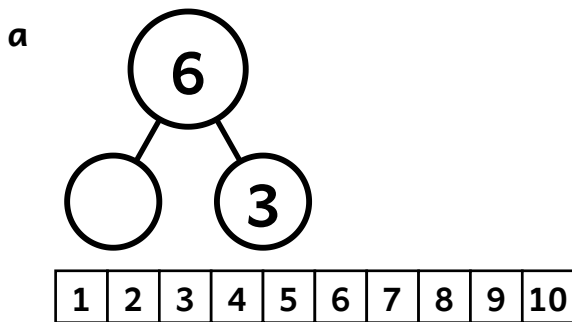
1	2	3	4	5
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5 Number Bonds Check the missing number.



6 Number Bonds Check the missing number.

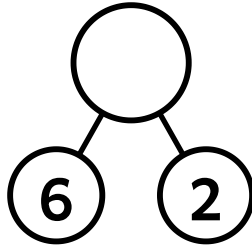




7 Number Bonds Check the missing number.

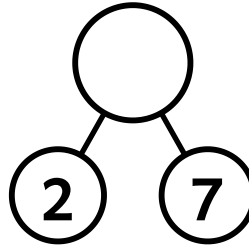


a



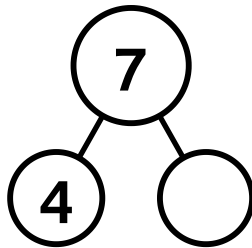
1	2	3	4	5	6	7	8	9	10
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b



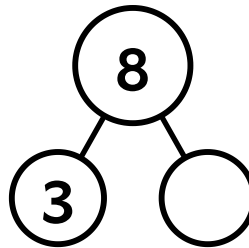
1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

c



1	2	3	4	5	6	7	8	9	10
---	---	---	---	---	---	---	---	---	----

d

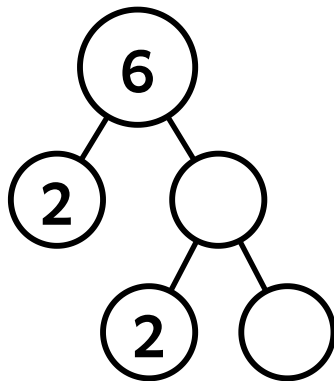


1	2	3	4	5	6	7	8	9	10
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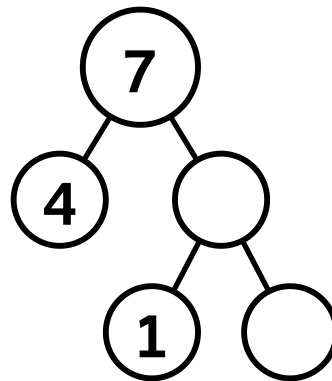
8 Number Bonds Write the missing numbers.



a

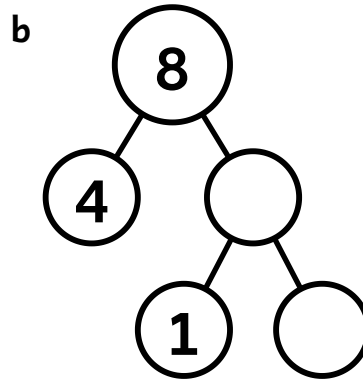
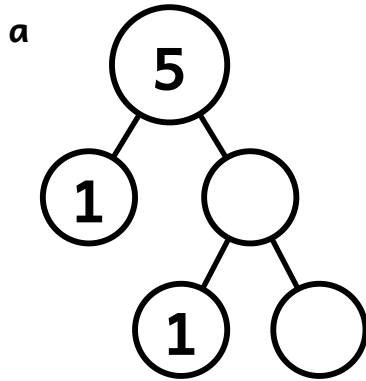


b

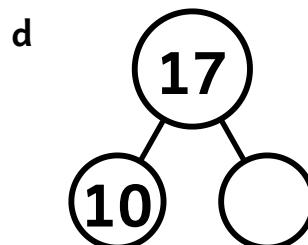
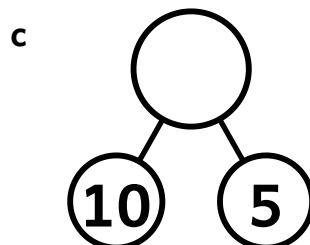
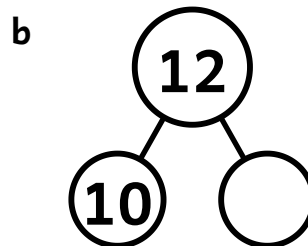
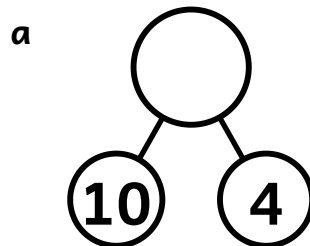




9 Number Bonds Write the missing numbers.



10 Number Bonds Write the missing number.

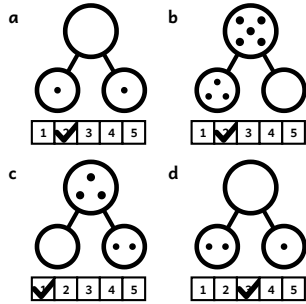




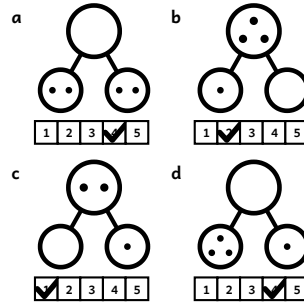
Answers

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

Learn • Number Bonds

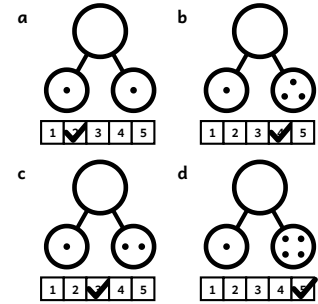


#1



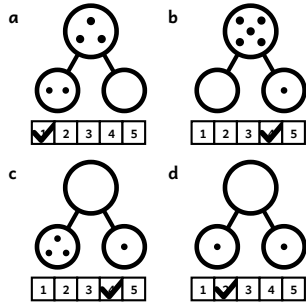
a: $4 = 2 + 2$; b: $3 = 1 + 2$; c: $2 = 1 + 1$; d: $4 = 3 + 1$.

#2



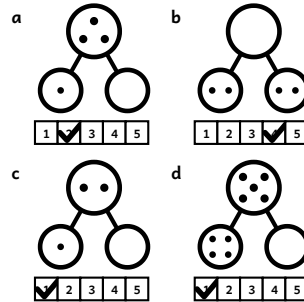
a: $2 = 1 + 1$; b: $4 = 1 + 3$; c: $3 = 1 + 2$; d: $5 = 1 + 4$.

#3



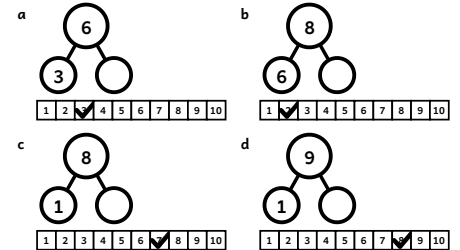
a: $3 = 2 + 1$; b: $5 = 4 + 1$; c: $4 = 3 + 1$; d: $2 = 1 + 1$.

#4



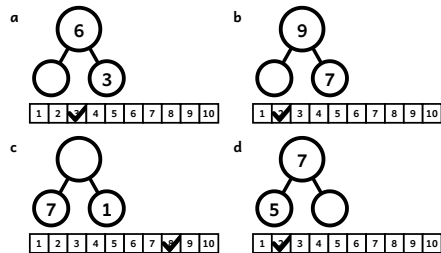
a: $3 = 1 + 2$; b: $4 = 2 + 2$; c: $2 = 1 + 1$; d: $5 = 4 + 1$.

#5



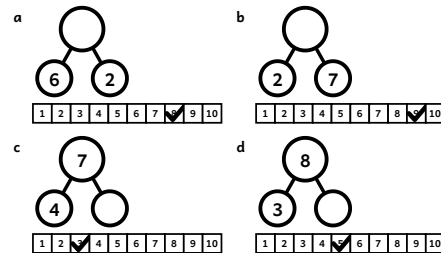
a: $6 = 3 + 3$; b: $8 = 6 + 2$; c: $8 = 1 + 7$; d: $9 = 1 + 8$.

#6



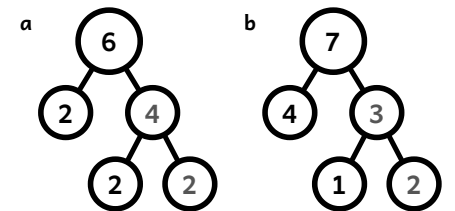
a: $6 = 3 + 3$; b: $9 = 2 + 7$; c: $8 = 7 + 1$; d: $7 = 5 + 2$.

#7



a: $8 = 6 + 2$; b: $9 = 2 + 7$; c: $7 = 4 + 3$; d: $8 = 3 + 5$.

#8



a: $6 = 2 + 4$, then $4 = 2 + 2$; b: $7 = 4 + 3$, then $3 = 1 + 2$.

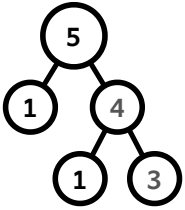


Answers

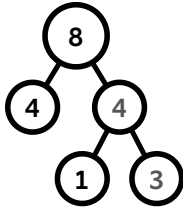
For grown-ups. Cut off or keep this page aside until the puzzles are done.

#9

a



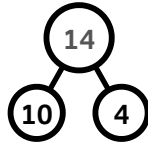
b



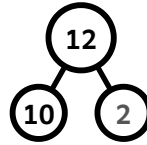
a: $5 = 1 + 4$, then $4 = 1 + 3$; b: $8 = 4 + 4$, then $4 = 1 + 3$.

#10

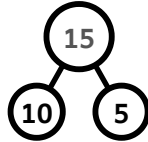
a



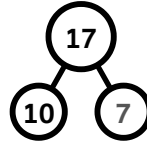
b



c



d



a: $14 = 10 + 4$; b: $12 = 10 + 2$; c: $15 = 10 + 5$; d: $17 = 10 + 7$.