

Dyscalculia.io Free printable math worksheets

Number bonds to 20 worksheets

5 pages · Numbers 11–20 · answer key on page 5

Name: _____ Date: _____

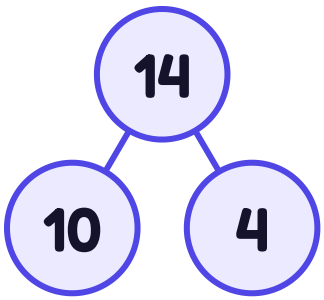
1 SEE 2 DO 3 DO 4 CHECK 5 KEY

For the grown-up: one page a day, about 5 to 10 minutes, is plenty. Read the instructions aloud. **See** pages are worked examples to talk through, **Do** pages are practice, the **Check** page shows what has stuck. Keep counters or buttons nearby, and praise careful work, not speed.

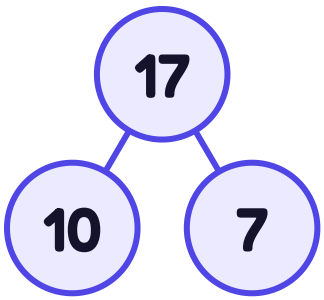
SEE One whole, two parts

The big circle is the whole. The two small circles are the parts. The parts together make the whole.

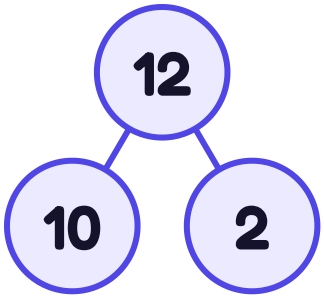
Tip: Teen numbers split nicely into ten and the ones: 14 is 10 and 4.



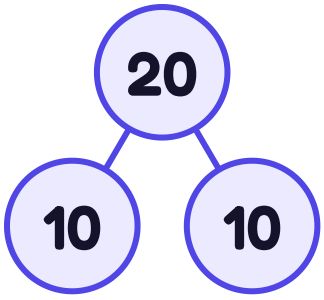
10 + 4 = 14



10 + 7 = 17



10 + 2 = 12



10 + 10 = 20

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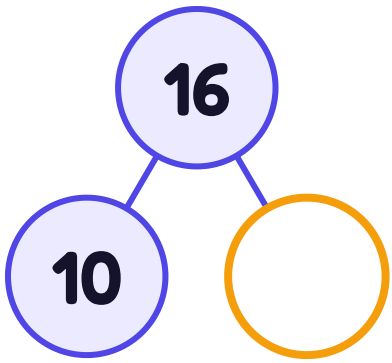
Name: _____

DO

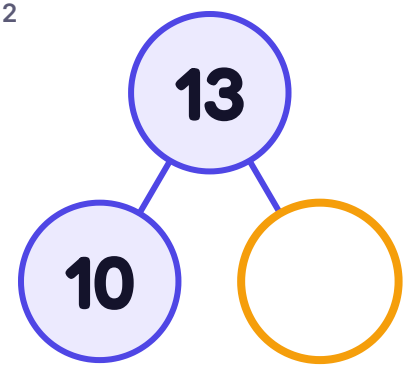
Ten and the ones

Write the missing part. One part is always 10.

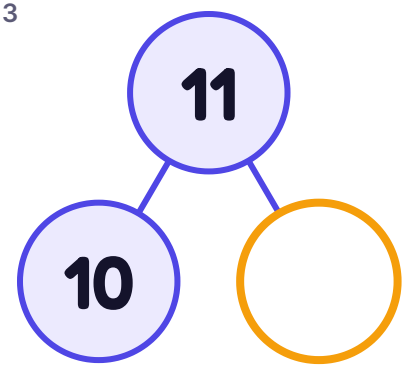
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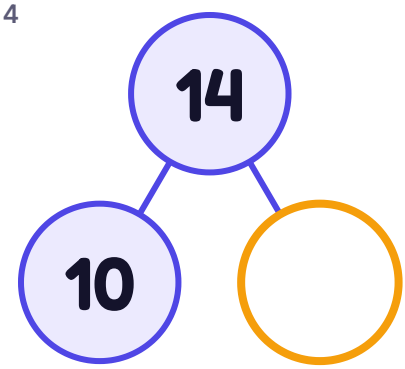
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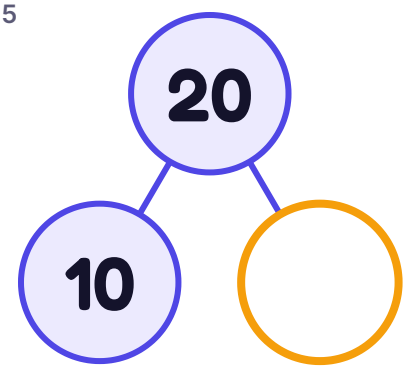
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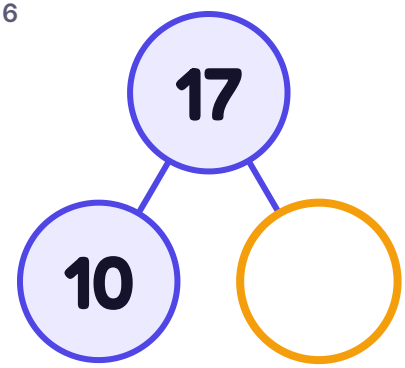
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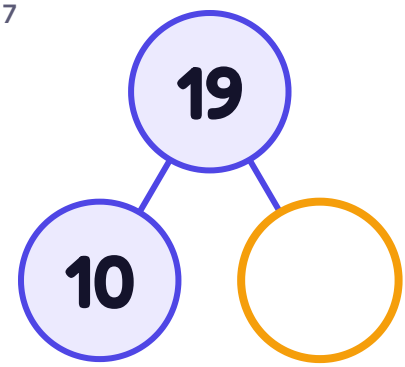
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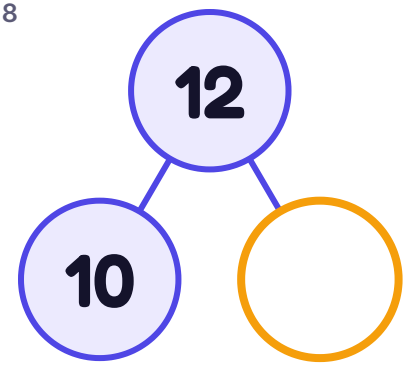
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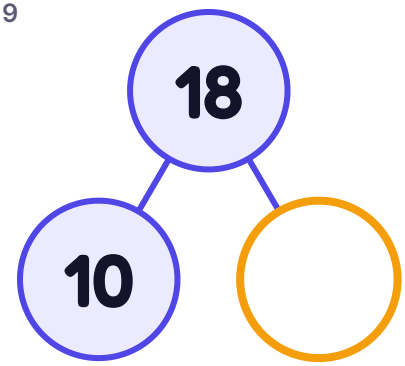
7



8



9



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Name: _____

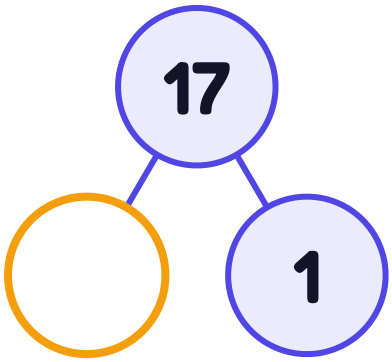
DO

Find the missing part

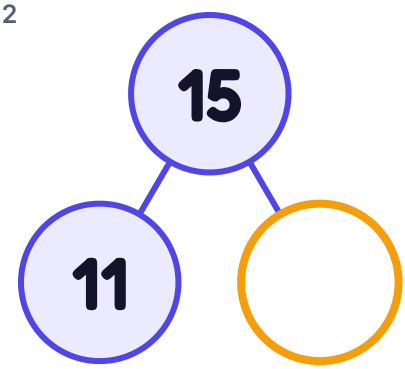
Write the missing number. The two parts must make the whole.

Tip: Cover the part you know with counters and count on to the whole.

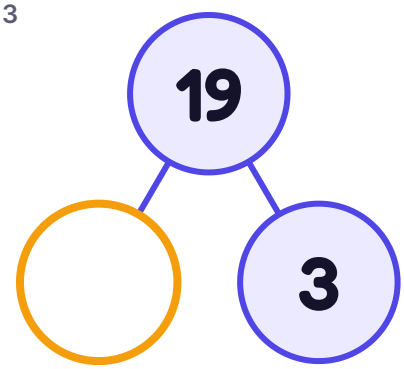
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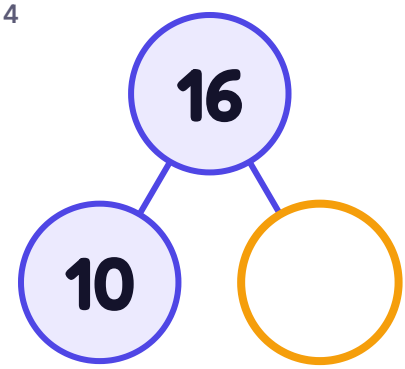
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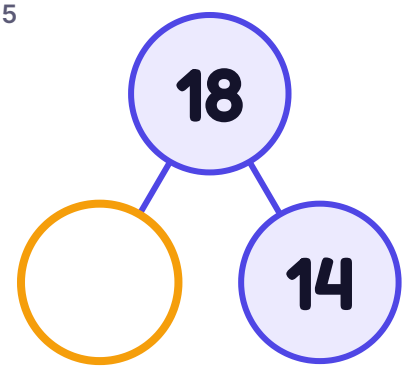
3



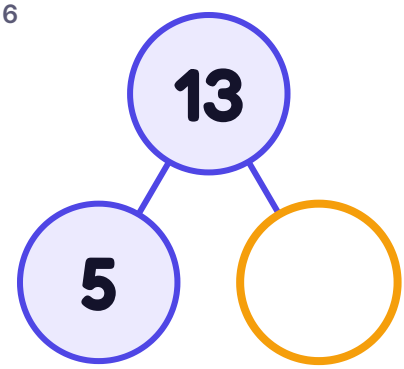
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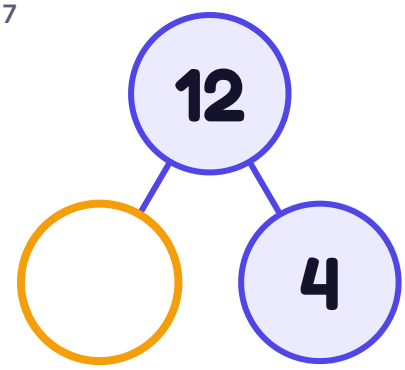
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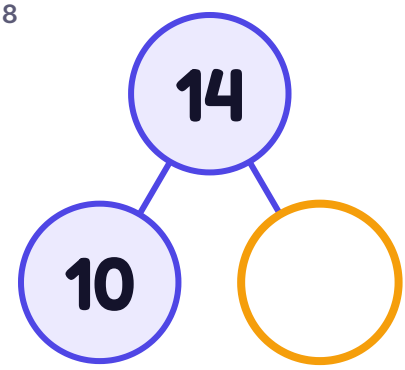
6



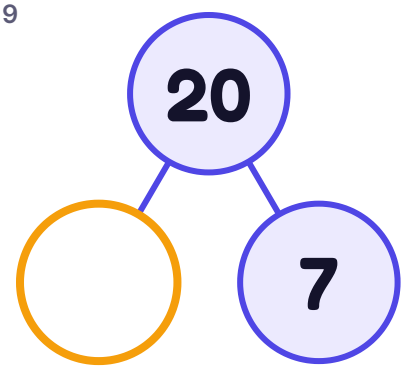
7



8



9



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CHECK

Missing numbers

Write the missing number in each sum.

1. 16 + ☐ = 20
2. ☐ + 1 = 16
3. 2 + 16 = ☐
4. 2 + ☐ = 11
5. ☐ + 5 = 15
6. 10 + 2 = ☐
7. 10 + ☐ = 14
8. ☐ + 3 = 13
9. 9 + 8 = ☐
10. 10 + ☐ = 19
11. ☐ + 10 = 12
12. 7 + 6 = ☐

I can: I know the number bonds for 11 to 20. Colour the stars. ☆ ☆ ☆

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KEY Answer key

Check each page together while it is fresh. A wrong answer is a clue: go back to the picture (dots, ten frame, number line) and try again.

Page 2: Ten and the ones

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

Page 3: Find the missing part

1. 16
2. 4
3. 16
4. 6
5. 4
6. 8
7. 8
8. 4
9. 13

Page 4: Missing numbers

1. 4
2. 15
3. 18
4. 9
5. 10
6. 12
7. 4
8. 10
9. 17
10. 9
11. 2
12. 13

Next step: if the Check page went well on two different days, move on to the next pack. If not, repeat the Do pages with real counters first. More free packs and online games: dyscalculia.io/dyscalculia-worksheets

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