Name _____ Date _____

Doubles and missing numbers

Write the answer in each box.

1. $8 + 7 =$ ☐
2. $6 + 6 =$ ☐
3. $10 + 9 =$ ☐
4. $16 - 13 =$ ☐
5. $4 + 5 =$ ☐
6. $15 - 14 =$ ☐
7. $12 - 10 =$ ☐
8. $7 + 7 =$ ☐
9. $16 - 14 =$ ☐
10. $8 + 8 =$ ☐
11. $19 -$ ☐ $= 8$
12. $17 -$ ☐ $= 5$
13. $5 +$ ☐ $= 12$
14. $6 +$ ☐ $= 11$
15. $4 +$ ☐ $= 11$
16. $10 +$ ☐ $= 13$
17. $9 +$ ☐ $= 15$
18. $13 -$ ☐ $= 4$
19. $14 -$ ☐ $= 9$
20. $20 -$ ☐ $= 9$

Your child got _____ out of 20 right.

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Answers

1. 8 + 7 = **15**
2. 6 + 6 = **12**
3. 10 + 9 = **19**
4. 16 – 13 = **3**
5. 4 + 5 = **9**
6. 15 – 14 = **1**
7. 12 – 10 = **2**
8. 7 + 7 = **14**
9. 16 – 14 = **2**
10. 8 + 8 = **16**
11. 19 – **11** = 8
12. 17 – **12** = 5
13. 5 + **7** = 12
14. 6 + **5** = 11
15. 4 + **7** = 11
16. 10 + **3** = 13
17. 9 + **6** = 15
18. 13 – **9** = 4
19. 14 – **5** = 9
20. 20 – **11** = 9

For the grown-up

- Doubles first: if your child knows 6 + 6 = 12, then 6 + 7 is just one more.
- For 16 – 14, count up from 14 to 16: that is 2. When the numbers are close, counting up is quicker than taking away.
- For 9 + ? = 15, ask: 9 and what make 15? A common slip is adding the two numbers they can see and writing 24.
- Next, mix in the easier sheet, so that every kind of sum comes up again.

In the app: **“Graded check”** is free in **7+ Maths** for Android phones and tablets, with every level. This sheet and more like it: ukschoolprep.com/worksheets/doubles-and-missing-numbers-within-20/

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