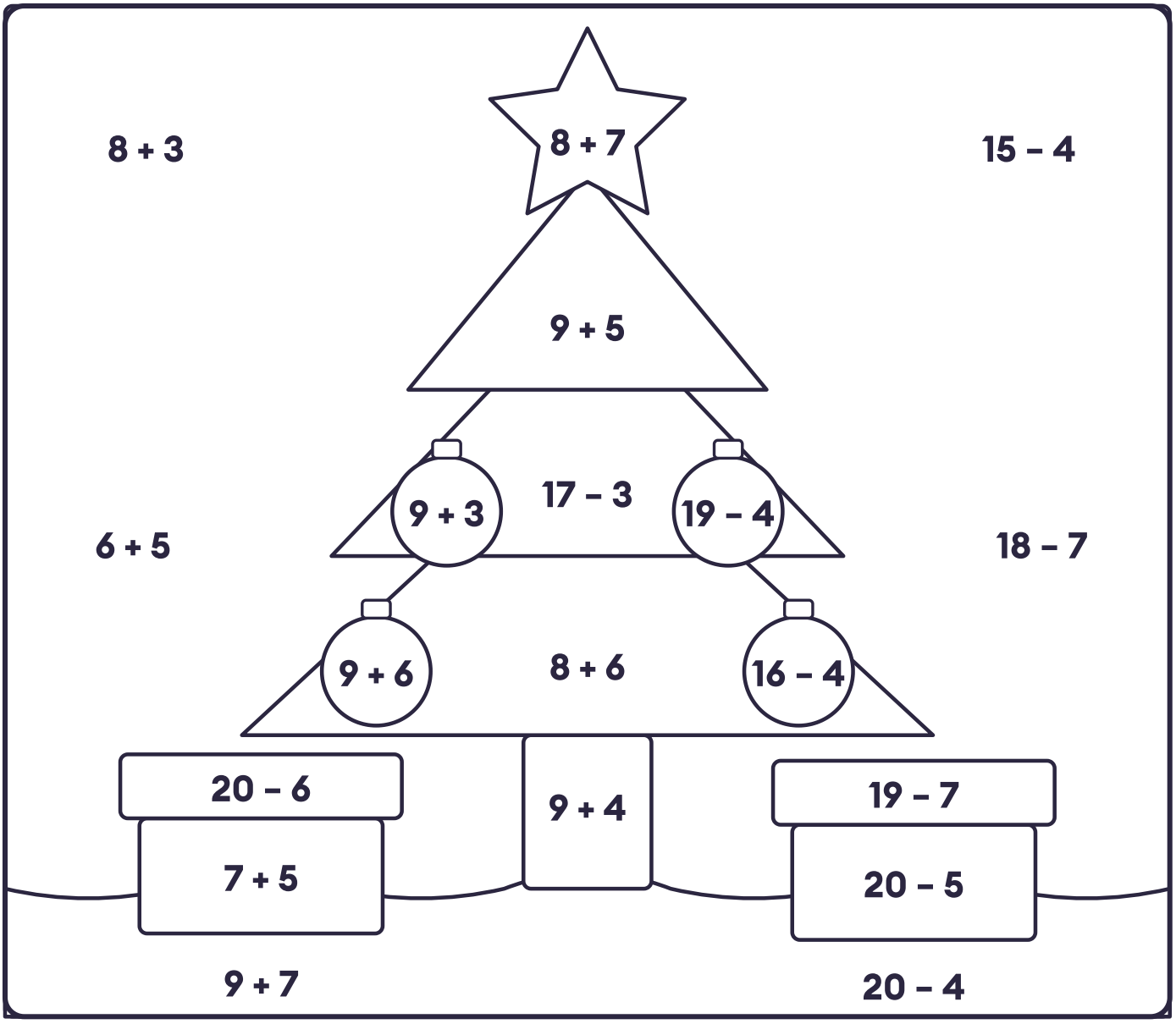
Christmas Tree Color by Code

add and take away

Solve each fact. Find the answer in the color key. Color that space. For example, 8 + 3 = 11, so that space is blue.

11	12	13	14	15	16
blue	red	brown	green	yellow	white



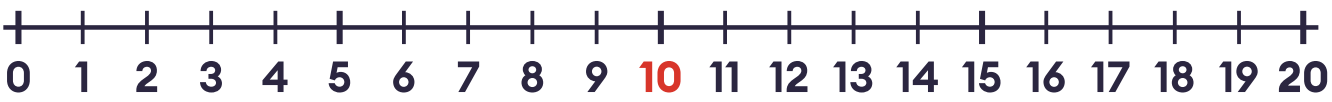
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Snowman Gift Match

missing numbers

Find the missing number. Draw a line from each snowman to the present with that number. Count on with the number line.





8 + ☐ = 15





☐ + 6 = 14





9 + ☐ = 13





☐ + 7 = 16





17 − ☐ = 12





14 − ☐ = 8

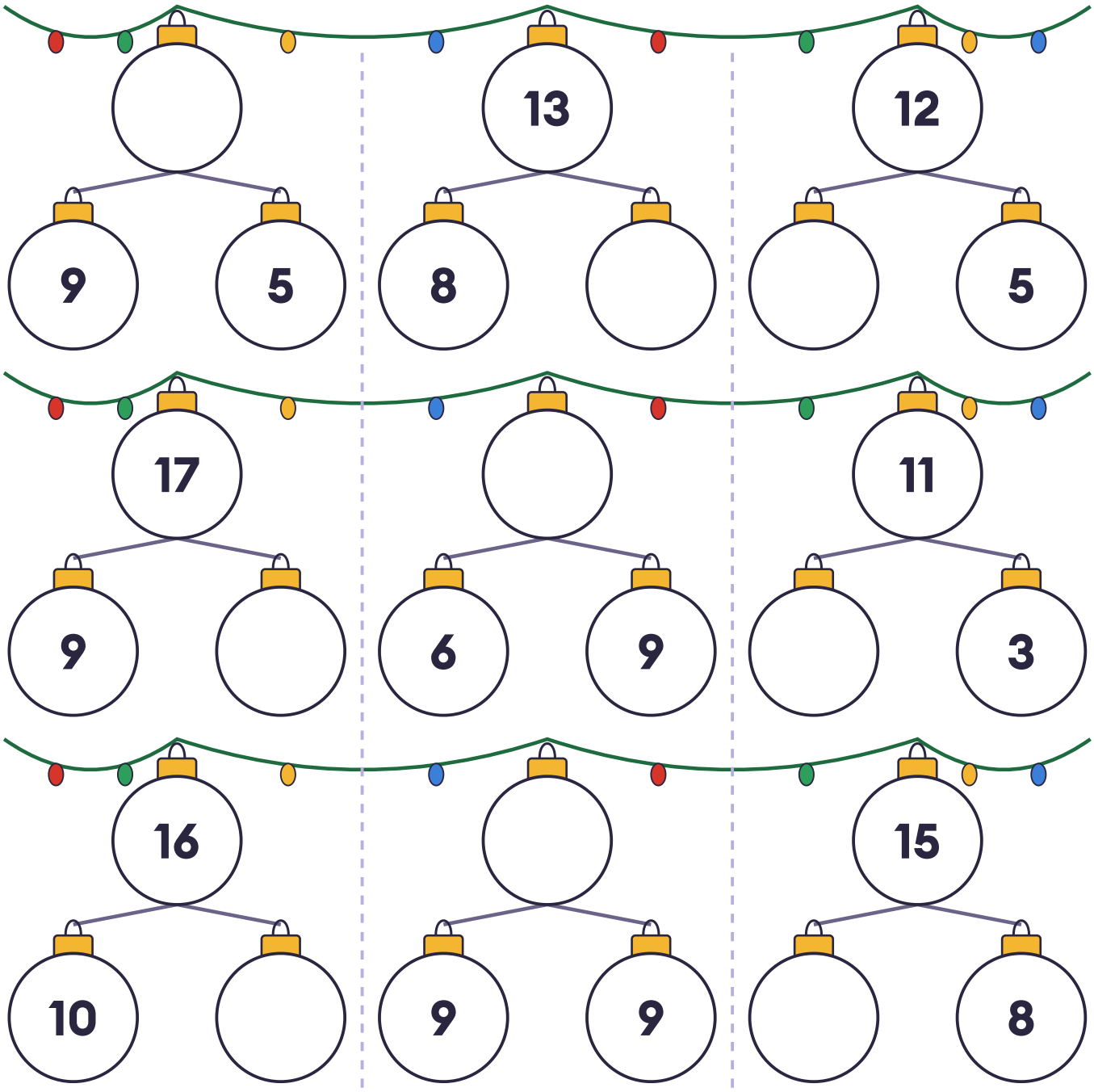


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Ornament Number Bonds parts and whole

The top ornament is the whole. The two below are the parts. Write the missing number. Then color the ornaments.



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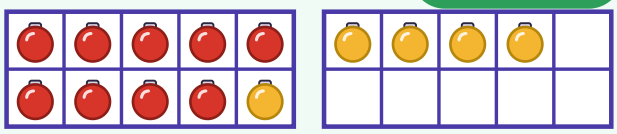
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Make 10 to Add

fill the first frame to 10

Red ornaments are the first number. Gold ornaments are the second. A full first frame is 10 ornaments. Write how many more, then the answer. Color the star when you finish.

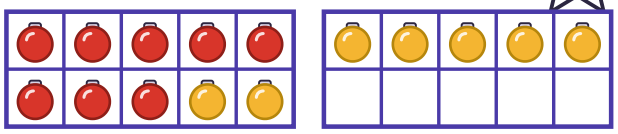
9 + 5 — Like this



10 + 4 = 14

so 9 + 5 = 14

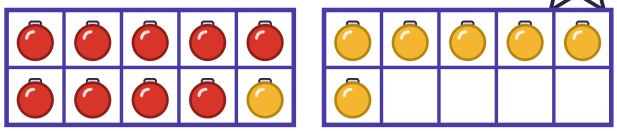
8 + 7



10 + ____ = ____

so 8 + 7 = ____

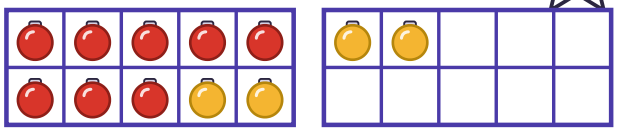
9 + 7



10 + ____ = ____

so 9 + 7 = ____

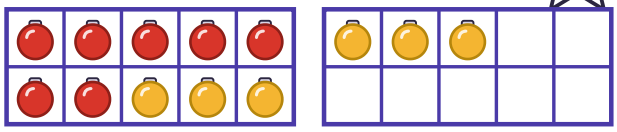
8 + 4



10 + ____ = ____

so 8 + 4 = ____

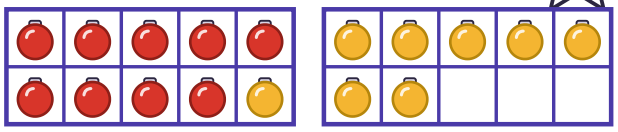
7 + 6



10 + ____ = ____

so 7 + 6 = ____

9 + 8



10 + ____ = ____

so 9 + 8 = ____

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Elf Subtraction Maze take away

Help the elf get to the sleigh. Solve each present. Color the presents that equal 8 to make a path.



Start

Answer 8? Color it.

11 – 3	15 – 8	12 – 4	16 – 8	13 – 5
14 – 6	13 – 4	17 – 9	12 – 5	15 – 7
15 – 7	16 – 8	11 – 3	16 – 7	14 – 6
12 – 6	14 – 7	11 – 4	15 – 6	17 – 9
13 – 7	11 – 5	17 – 8	14 – 5	12 – 4



End

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Christmas Word Problems count or cross out the pictures

Write a number sentence. _____ Write the answer.

The elves wrap **4** red, **5** green and **6** gold presents.
How many presents do they wrap?



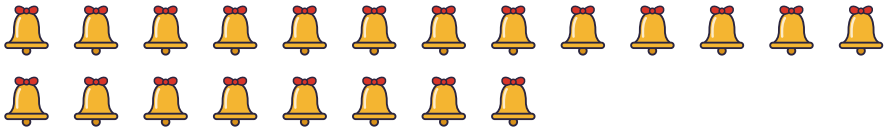
_____ _____ presents

Santa bakes **16** cookies. The reindeer eat **9** of them.
How many cookies are left?



_____ _____ cookies

The big sleigh has **13** bells. The little sled has **8** bells.
How many more bells are on the sleigh?



_____ _____ bells

An elf hangs **9** stockings. She wants **17** stockings in all.
How many more does she need to hang?



_____ _____ stockings

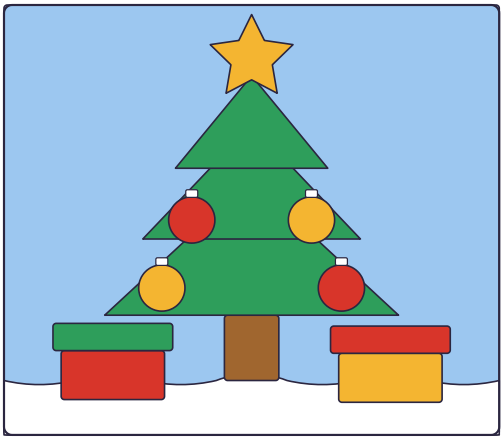
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Answer Key

For grown-ups

Christmas Tree Color by Code

11 blue, 12 red, 13 brown, 14 green, 15 yellow, 16 white.



Snowman Gift Match

8 + 7 = 15, 8 + 6 = 14, 9 + 4 = 13, 9 + 7 = 16, 17 − 5 = 12, 14 − 6 = 8. Presents, top snowman first: 7, 8, 4, 9, 5, 6.

Ornament Number Bonds

The missing number is in bold: 9 + 5 = **14**, 8 + **5** = 13, **7** + 5 = 12, 9 + **8** = 17, 6 + 9 = **15**, **8** + 3 = 11, 10 + **6** = 16, 9 + 9 = **18**, **7** + 8 = 15.

Make 10 to Add

10 + 4 = 14 so 9 + 5 = 14, 10 + 5 = 15 so 8 + 7 = 15, 10 + 6 = 16 so 9 + 7 = 16, 10 + 2 = 12 so 8 + 4 = 12, 10 + 3 = 13 so 7 + 6 = 13, 10 + 7 = 17 so 9 + 8 = 17.

Christmas Word Problems

4 + 5 + 6 = 15 presents. 16 − 9 = 7 cookies.
13 − 8 = 5 bells (or 8 + 5 = 13). 17 − 9 = 8 stockings (or 9 + 8 = 17).

Elf Subtraction Maze

Path of 8s, shaded green:

11 − 3	15 − 8	12 − 4	16 − 8	13 − 5
14 − 6	13 − 4	17 − 9	12 − 5	15 − 7
15 − 7	16 − 8	11 − 3	16 − 7	14 − 6
12 − 6	14 − 7	11 − 4	15 − 6	17 − 9
13 − 7	11 − 5	17 − 8	14 − 5	12 − 4

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