MATH - HOLIDAYS

Christmas Math

12 worksheets for 1st and 2nd grade



Ten frames to 20, tens and ones, comparing numbers, sums and differences within 20, missing numbers, doubles, two-digit sums without regrouping, skip counting and Christmas word problems.

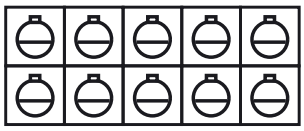
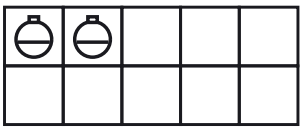
Every picture is an outline a child can color. Twelve sheets. Answers at the back.

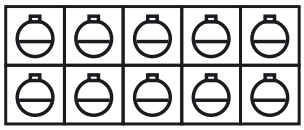
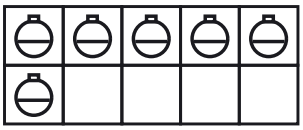
A4 - black ink only - grades 1 and 2, ages 6-8

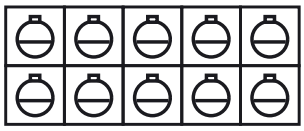
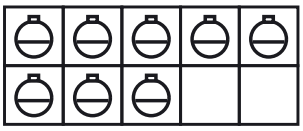
Name _____ Date _____

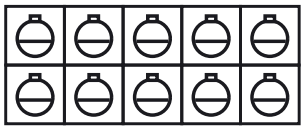
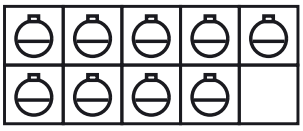
Count the ornaments to 20

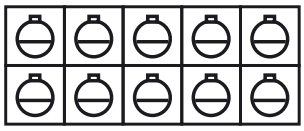
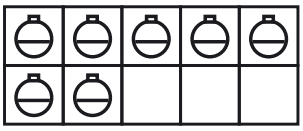
Each frame holds 10. Count both frames and write how many.

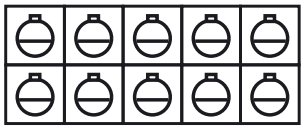
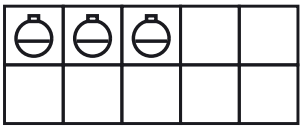



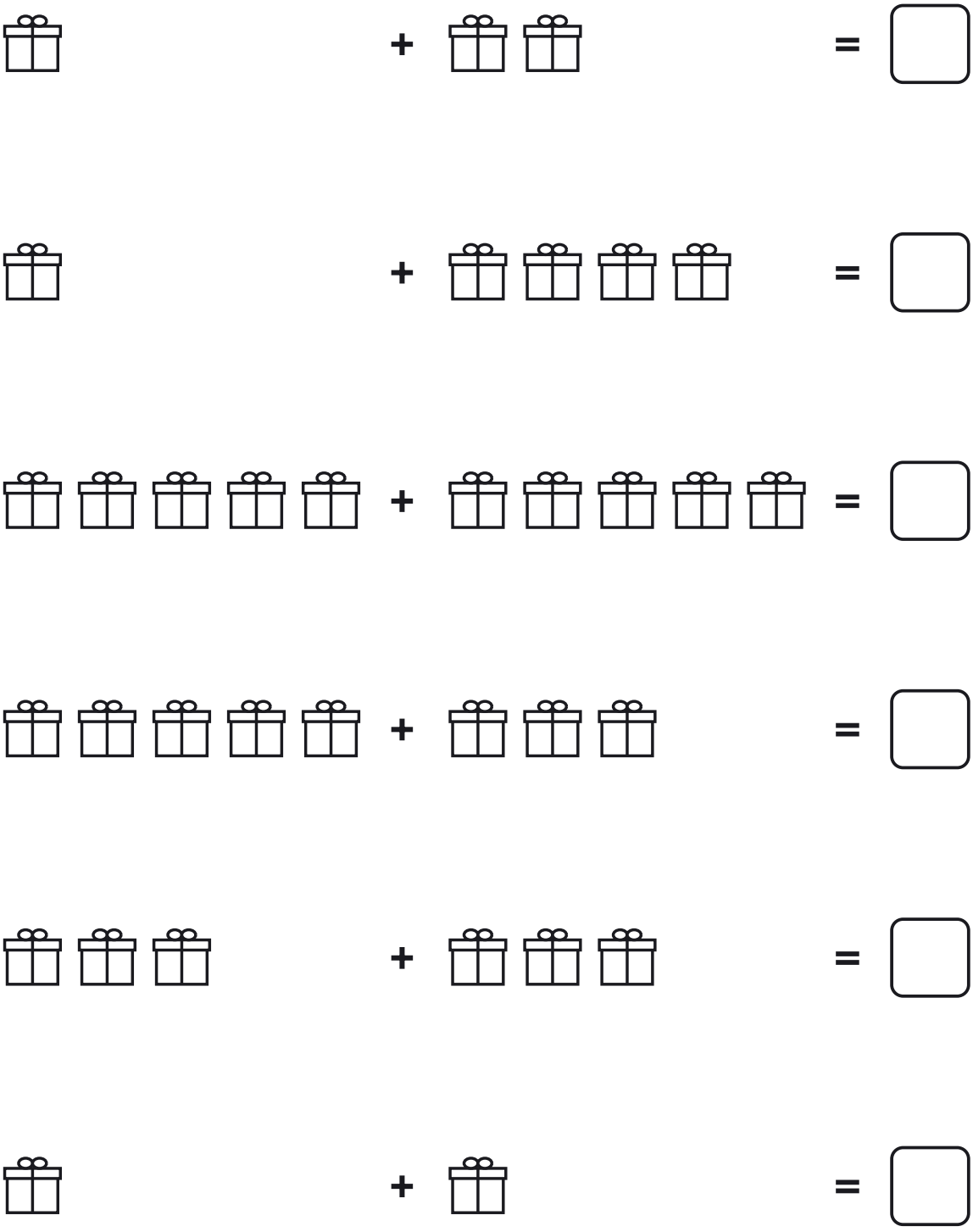



Name _____ Date _____

Add the gifts, within 10

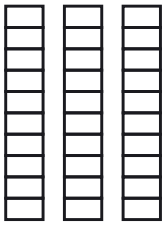
Count both groups together. Write the total.



Name _____ Date _____

Tens and ones with gift boxes

A tall box holds 10. Count the tens, then the ones.



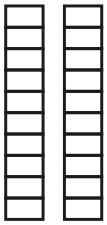


tens ☐ ones ☐ = ☐



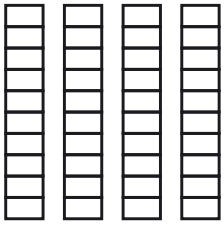


tens ☐ ones ☐ = ☐



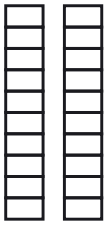


tens ☐ ones ☐ = ☐



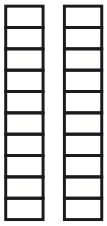


tens ☐ ones ☐ = ☐





tens ☐ ones ☐ = ☐





tens ☐ ones ☐ = ☐

Name _____ Date _____

Compare the numbers

Write >, < or = in the circle.



52 ◯ 57	35 ◯ 36
68 ◯ 91	82 ◯ 41
42 ◯ 45	47 ◯ 49
69 ◯ 69	25 ◯ 25
55 ◯ 57	80 ◯ 82
36 ◯ 14	10 ◯ 95

Name _____ Date _____

Christmas addition within 20

Write the sum in the box.



10 + 9 = ☐	12 + 7 = ☐
5 + 9 = ☐	8 + 7 = ☐
9 + 8 = ☐	6 + 6 = ☐
12 + 8 = ☐	11 + 9 = ☐
8 + 4 = ☐	11 + 4 = ☐
7 + 6 = ☐	5 + 8 = ☐

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Name _____ Date _____

Christmas subtraction within 20

Write the difference in the box.



11 - 9 = ☐	14 - 5 = ☐
15 - 4 = ☐	16 - 2 = ☐
20 - 5 = ☐	18 - 9 = ☐
17 - 8 = ☐	19 - 7 = ☐
18 - 5 = ☐	18 - 2 = ☐
14 - 4 = ☐	15 - 2 = ☐

Name _____ Date _____

Find the missing number

What number makes the sum true?



5 + ☐ = 13

8 + ☐ = 13

9 + ☐ = 18

11 + ☐ = 18

4 + ☐ = 14

10 + ☐ = 13

10 + ☐ = 18

10 + ☐ = 14

11 + ☐ = 19

11 + ☐ = 20

11 + ☐ = 12

9 + ☐ = 16

Name _____ Date _____

Doubles and doubles plus one

Use the double you know to find the one next to it.



9 + 9 = ☐	5 + 5 = ☐
9 + 10 = ☐	5 + 6 = ☐
4 + 4 = ☐	6 + 6 = ☐
4 + 5 = ☐	6 + 7 = ☐
8 + 8 = ☐	7 + 7 = ☐
8 + 9 = ☐	7 + 8 = ☐

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Name _____ Date _____

Two-digit addition, no regrouping

Add the ones, then the tens.



31 + 28 = ☐	43 + 24 = ☐
80 + 13 = ☐	85 + 14 = ☐
21 + 43 = ☐	67 + 12 = ☐
86 + 11 = ☐	40 + 12 = ☐
53 + 13 = ☐	34 + 45 = ☐
24 + 24 = ☐	84 + 11 = ☐

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Name _____ Date _____

Two-digit subtraction, no regrouping

Take away the ones, then the tens.



64 - 42 = ☐	57 - 31 = ☐
58 - 12 = ☐	68 - 24 = ☐
66 - 35 = ☐	88 - 65 = ☐
80 - 40 = ☐	75 - 44 = ☐
56 - 46 = ☐	78 - 38 = ☐
57 - 26 = ☐	79 - 19 = ☐

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Name _____ Date _____

Skip counting with stars

Count by 2s, 5s or 10s. Fill the empty boxes.

Count by 2s



4		8			14	16

Count by 2s



12			18	20		24

Count by 5s



10	15				35	40

Count by 5s



35	40			55		65

Count by 10s



20			50	60		80

Count by 10s



40	50			80		100

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Name _____ Date _____

Christmas word problems

Read each problem. Write the answer in the box.

1. Mia hangs 8 red ornaments and 7 gold ornaments on the tree. How many ornaments does she hang?

2. There are 15 cookies on a plate for Santa. Santa eats 6. How many cookies are left?

3. Leo wraps 12 gifts. His sister wraps 5 more than Leo. How many gifts does his sister wrap?

4. A string has 20 lights. 9 lights are not working. How many lights are working?

5. Grandma bakes 24 cookies on Monday and 13 on Tuesday. How many cookies does she bake?

6. The class makes 36 paper snowflakes and hangs 14 in the window. How many are not hung yet?

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ANSWERS

Christmas Math

For the grown-up.

Sheet 1: [12] [16] [18] [19]
[17] [13]

Sheet 2: 1+2=[3] 1+4=[5] 5+5=[10] 5+3=[8]
3+3=[6] 1+1=[2]

Sheet 3: [38] [13] [21] [43]
[25] [26]

Sheet 4: 52 [<] 57 68 [<] 91 42 [<] 45 69 [=] 69
55 [<] 57 36 [>] 14 35 [<] 36 82 [>] 41
47 [<] 49 25 [=] 25 80 [<] 82 10 [<] 95

Sheet 5: 10+9=[19] 5+9=[14] 9+8=[17] 12+8=[20]
8+4=[12] 7+6=[13] 12+7=[19] 8+7=[15]
6+6=[12] 11+9=[20] 11+4=[15] 5+8=[13]

Sheet 6: 11-9=[2] 15-4=[11] 20-5=[15] 17-8=[9]
18-5=[13] 14-4=[10] 14-5=[9] 16-2=[14]
18-9=[9] 19-7=[12] 18-2=[16] 15-2=[13]

Sheet 7: 5+[8]=13 9+[9]=18 4+[10]=14 10+[8]=18
11+[8]=19 11+[1]=12 8+[5]=13 11+[7]=18
10+[3]=13 10+[4]=14 11+[9]=20 9+[7]=16

Sheet 8: 9+9=[18] 9+10=[19] 4+4=[8] 4+5=[9]
8+8=[16] 8+9=[17] 5+5=[10] 5+6=[11]
6+6=[12] 6+7=[13] 7+7=[14] 7+8=[15]

Sheet 9: 31+28=[59] 80+13=[93] 21+43=[64] 86+11=[97]
53+13=[66] 24+24=[48] 43+24=[67] 85+14=[99]
67+12=[79] 40+12=[52] 34+45=[79] 84+11=[95]

Sheet 10: 64-42=[22] 58-12=[46] 66-35=[31] 80-40=[40]
56-46=[10] 57-26=[31] 57-31=[26] 68-24=[44]
88-65=[23] 75-44=[31] 78-38=[40] 79-19=[60]

Sheet 11: by 2: [6, 10, 12] by 2: [14, 16, 22] by 5: [20, 25, 30] by 5: [45, 50, 60]
by 10: [30, 40, 70] by 10: [60, 70, 90]

ANSWERS

Christmas Math

For the grown-up - continued.

Sheet 12: [15] [9] [17] [11]
[37] [22]