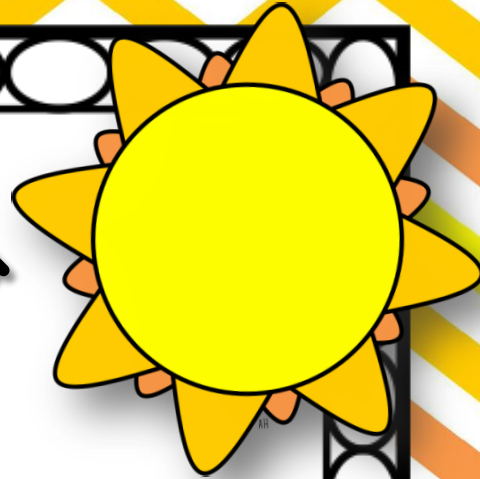


# Fun in the Sun



## Math Task Cards

{Common Core Aligned Freebie}

Created by

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Adventures of a Third  
Grade Teacher

3.OA.3

3.NBT.2

4.OA.2

4.NBT.4



## Directions

Print out the task cards on cardstock or laminate. These task cards could be used in lots of different ways. Here are a few ideas!

- "I Spy"- Place Cards around the room or hallway. Have students work in partners or individually to find the different cards and solve the problems.
- "Scoot"- Place a card on each student's desk. Give the students 1-3 minutes to answer the question. Announce "SCOOT" and the students move to the next seat.
  - Small Group Instruction
  - Math Rotations/Centers
  - Whole Group-Morning Work or Daily Practice
  - Early Finisher Work

## Common Core Alignment

### Third Grade

3.OA.3 Use multiplication and division within 100 to solve word problems in situations involving equal groups, arrays, and measurement quantities, e.g., by using drawings and equations with a symbol for the unknown number to represent the problem.

3.NBT.2 Fluently add and subtract within 1000 using strategies and algorithms based on place value, properties of operations, and/or the relationship between addition and subtraction.

### Fourth Grade

4.OA.2 Multiply or divide to solve word problems involving multiplicative comparison, e.g., by using drawings and equations with a symbol for the unknown number to represent the problem, distinguishing multiplicative comparison from additive comparison.

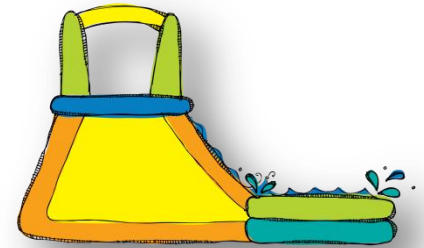
4.NBT.4 Fluently add and subtract multi-digit whole numbers using the standard algorithm.



1. Will is driving 412 miles to the beach. He stopped at a rest stop after driving 148 miles. How many miles does he have left to drive?



2. Mark needed 24 cans of soda for his pool party. The soda cans come in packs of 6. How many packs does Mark need to buy?



3. Ken is having a BBQ! He made 37 hot dogs and 26 hamburgers. How many hot dogs and hamburgers did Ken make altogether?

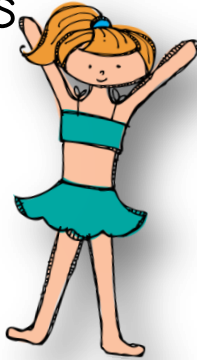


4. Daisy counted 7 starfish on the beach. Each starfish has 5 legs. How many starfish legs did Daisy see on the beach?





5. Alice wanted a new swimsuit that was \$17.99. She has saved \$13.98 so far. How much more money does she need to save to buy the swimsuit?



6. Kelly bought 3 new pairs of flip-flops. They each cost \$4. How much money did Kelly spend on the flip-flops?



7. The Beach Shoppe has 278 pairs of men's sunglasses, 315 pairs of women's sunglasses, and 98 pairs of children's sunglasses. How many pairs of sunglasses does The Beach Shoppe have to sell?



8. Eric filled his sand pail with 8 cups of sand. Donny's sand pail held twice as much sand! How much sand was in Donny's sand pail?



9. Myra bought 4 packs of beach balls. Each pack had 5 beach balls. How many total beach balls did Myra buy?



10. On Monday it was  $91^{\circ}$  at the beach. That night a cold front arrived. On Tuesday, it was  $78^{\circ}$ . How much warmer was it on Monday than Tuesday?



11. Seven friends went searching for seashells on the beach. They found 42 seashells. If they share them equally, how many shells will each friend get to keep?



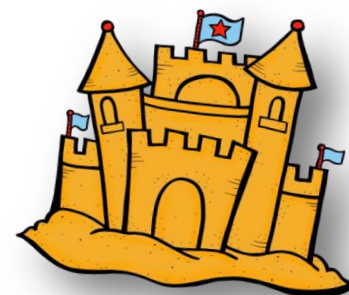
12. Adam and his dad are going on a boating trip. Adam's trip is \$89 and his dad's trip is \$112. What is the total cost of their trip?



13. Sandy collected sand dollars. She has 141 in a box and 38 displayed in her room. How many sand dollars does Sandy have in her collection?



14. Dustin and his 2 brothers each built a sandcastle. They put three flags on each sandcastle. How many flags did the brothers use?



15. Laurel has 48 flowers to make leis. If she uses 12 flowers on each lei. How many leis can she make?



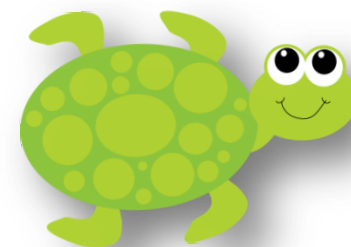
16. Chris and Sara are competing in a surfing competition. Chris stood on the board for 128 seconds. Sara was able to stand for 141 seconds. How many more seconds did Sara stand on her board?



17. The Blue Lagoon Hotel set out 200 umbrellas on the beach for their guests. 168 of the umbrellas are being used. How many umbrellas are left for other guests?



18. Green sea turtles lay an average of 80 eggs at a time. About how many eggs would three sea turtles lay?



19. Julius went on a bike ride with some friends. Each bike had two wheels and there were 18 total wheels. How many kids are on the bike ride?



20. River's friends are having a bonfire on the beach. They have a bag of 120 regular marshmallows and a bag of 215 jumbo marshmallows. How many marshmallows do they have if they combine the two bags?





21. There are 320 people at a Hawaiian Luau. Eight people can sit at a table. How many tables need to be set up for the guests?



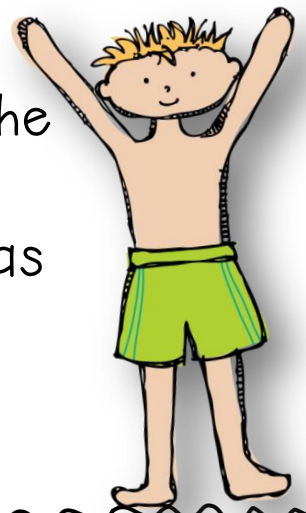
22. There were 9 hermit crabs at The Tiki Hut Store. Each hermit crab has 8 legs. How many legs do the hermit crabs have altogether?



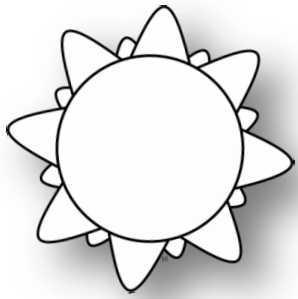
23. Amber went to an Ice Cream Shoppe. She paid \$2.15 for her ice cream cone. Her sister's ice cream cone was \$3.10. How much money do they need to pay the cashier?



24. Ethan was in the swimming pool for 185 minutes on Friday. He spent 130 minutes in the pool on Saturday. How many more minutes was Ethan in the pool on Friday than Saturday?





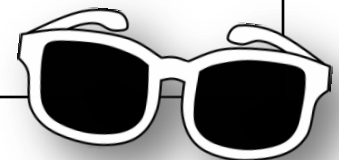


Name: \_\_\_\_\_

# Fun In The Sun Recording Sheet

Write down the equation for the word problem in the numbered boxes.  
Solve the equation.

1.	2.	3.	4.
5.	6.	7.	8.
9.	10.	11.	12.
13.	14.	15.	16.
17.	18.	19.	20.
21.	22.	23.	24.



# Answer Key

1.  $412 - 148 = 264$

2.  $24 \div 6 = 4$

3.  $37 + 26 = 63$

4.  $7 \times 5 = 35$

5.  $\$17.99 - \$13.98 = \$4.01$

6.  $3 \times \$4 = \$12$

7.  $278 + 315 + 98 = 691$

8.  $8 \times 2 = 16$

9.  $4 \times 5 = 20$

10.  $91^\circ - 78^\circ = 13^\circ$

11.  $42 \div 7 = 6$

12.  $\$89 + \$112 = \$201$

13.  $141 + 38 = 179$

14.  $3 \times 2 = 6$

15.  $48 \div 12 = 4$

16.  $141 - 128 = 13$

17.  $200 - 168 = 32$

18.  $80 \times 3 = 240$

19.  $18 \div 2 = 9$

20.  $120 + 215 = 335$

21.  $320 \div 8 = 40$

22.  $9 \times 8 = 72$

23.  $\$2.15 + \$3.10 = \$5.25$

24.  $185 - 130 = 55$



# Thank YOU!

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Created by Amber Polk  
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