

# Answer Key Math Problems of the Day

## Tuesday

Daniel is building 10 model cars. He needs 4 wheels for each car. The wheels are sold in boxes of 20, 50, and 100. How many of which boxes should he buy so that he will not have any wheels left over?

2 boxes of 20

I am a 4-digit number with 6 hundreds and 5 ones. The sum of all my digits is 15. What number am I?

4,605 OR 3,615 OR 2,625 OR 1,635

## Wednesday

Natasha is twice as old as her dog. In three years, Natasha will be 11. How old is her dog now?

4 years old

Edward wants to buy a book that costs \$10.98. He has 9 dollars, 4 quarters, 8 dimes, 2 nickles, and 3 pennies. Does he have enough money to buy the book?

No. He has \$10.93

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### Thursday

Michiko bought a box of dog biscuits. She gave her dog 12 on Saturday, 11 on Sunday, and 9 on Monday. On Monday night, there were 28 biscuits left in the box. How many biscuits were in the box to begin with?

60 biscuits

Kenny's birthday this year is Friday, August 6th. Karen's birthday is 8 days later. On what day is Karen's birthday? What date is that?

Saturday, August 14th

### Friday

Kathy planted a garden. She has 8 tomato plants in 1 row, 8 broccoli plants in 2 rows, and 8 squash plants in 1 row. How many plants does she have in all?

32 plants

Dan hiked for 40 minutes to a scenic lookout 2 miles from the parking lot. He reached the scenic lookout at 3:00pm. At what time did he leave the parking lot?

2:20 pm