



# Math Mammoth Grade 1

## End-of-Year Test Answer Key

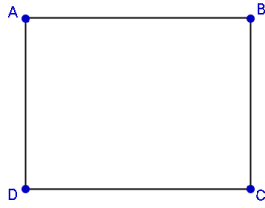
### Version with Euro Money

1. a. 5, 8, 7, 9    b. 10, 9, 9, 8    c. 8, 10, 7, 8    d. 10, 6, 10, 8
2. a. 5, 2, 4, 1    b. 2, 3, 3, 3    c. 4, 5, 1, 3    d. 7, 1, 2, 2
3. a.  $2 + 7 = 9$ ;  $7 + 2 = 9$ ;  $9 - 2 = 7$ ;  $9 - 7 = 2$
4. a. 5, 5    b. 7, 8    c. 2, 6    d. 5, 4
5. a. 27, 65    b. 50, 9    c. 0, 90
6. a.  $16 < 26 < 61$     b.  $14 < 51 < 54$
7. a.  $<$     b.  $<$     c.  $=$
8. a. 88, 45    b. 76, 18    c. 79, 59
9. a. 50, 14    b. 52, 60    c. 26, 48
10. a. 49    b. 25    c. 96    d. 36
11. The child can circle some of the dots to make a ten in (a) and (b). That makes it easier to see the total.  
a. 53    b. 50    c. 49
12.  $14 - 8 = 6$  or  $14 - 6 = 8$
13. 20 more
14. Mark's cars   
Henry's cars 
15.  $10 - 6 = 4$  girls
16. The two books cost  $\text{€}10 + \text{€}5 = \text{€}15$ . Andrew has  $\text{€}20 - \text{€}15 = \text{€}5$  left.
17. a. 8 spaces    b. 24 cars    c. 6 spaces
18. a. Isabelle now has 60 marbles.  
b. Her sister has 65 marbles.  
c. Her sister has more; five more marbles.
19. a. 11 o'clock, 11:00    b. half past one, 1:30    c. half past 8, 8:30

20.

Now it is:	a. 5:30	b. 7:00	c. 11:30	d. 12:00
a half-hour later, it is:	6:00	7:30	12:00	12:30
an hour later, it is:	6:30	8:00	12:30	1:00

21. a. 
- b. 



22. a.

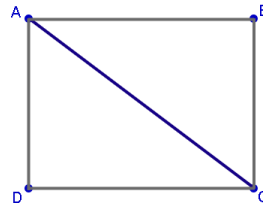
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b. a rectangle

c. Side AB: 8 cm      Side BC: 6 cm

23. a. 26c    b. 57c    c. 93c

24. 82c



d. triangles:

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