

# Grade 4 Math practice test

## Fourth Grade Mathematics

### Test

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

Date: \_\_\_\_\_

1. Round 37 to the nearest ten.

- A. 50
- B. 40
- C. 30
- D. 20

2. Solve.

$$20 \times 100 = \underline{\hspace{2cm}}$$

- A. 20
- B. 200
- C. 2,000
- D. 20,000

3. Which decimal is less than

2.54?

- A. 2.45
- B. 4.25
- C. 4.52
- D. 5.42

4. Which symbol makes this sentence true?

$$243 \square 9 = 27$$

- A. +
- B. -
- C.  $\times$
- D.  $\div$

5. Which garden has the MOST apples?



- A. Garden A
- B. Garden B
- C. Garden C
- D. Garden D

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

Teacher: \_\_\_\_\_

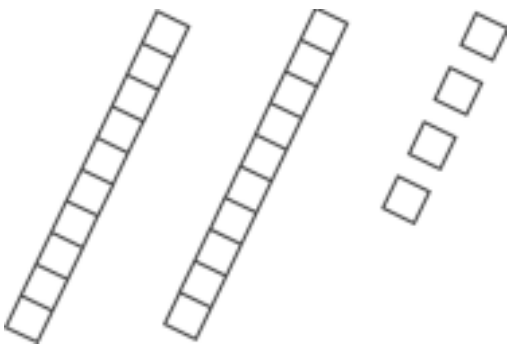
Math - 4th grade Practice Test Suzy Skelton

Test:

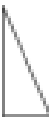
6. Ira earns money by walking his neighbor's dog. He earns the same amount of money each day. After 25 days, he has earned \$75. What should you do to find out how much money he earned each day?


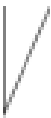
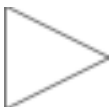

- A. add
- B. subtract
- C. multiply
- D. divide

7. The following base ten blocks show what decimal number?



- A. 0.24
- B. 0.5
- C. 0.52
- D. 0.7

8. Which shape is the same size and shape as ?

- A. 
- B. 
- C. 
- D. 

9. Which is the same as  $2,000+900+30+8$ ?

- A. 2,938
- B. 29,308
- C. 290,038
- D. 2,000,900,308

10. Which of the following are prime numbers whose sum is 9?

- A.  $9 + 1$
- B.  $3 + 6$
- C.  $4 + 5$
- D.  $2 + 7$

11. Look at the picture below.



12. Find the quotient.



- A. 131 R2
- B. 135
- C. 165
- D. 171 R2

13. Round to the nearest ten. 743

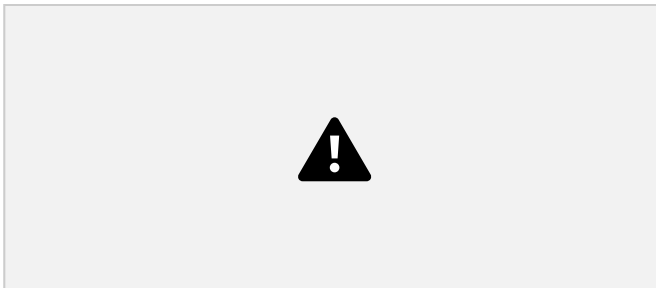
- A. 700
- B. 740
- C. 800
- D. 840

14. What decimal is shown by the shaded part of this model?



- A. 0.04
- B. 0.4
- C. 4.0
- D. 40.0

15. Ms. Calvin is playing a “Guess My Rule” game with her students. When a student says a number, she says another number which she finds by using her rule.



What is Ms. Calvin’s rule?

- A. add 7
- B. subtract 7
- C. add 8
- D. subtract 8

16. A 36 inch board is cut into 9 equal parts. How wide is each part?

- A. 3 inches
- B. 4 inches
- C. 12 inches
- D. 13 inches

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17. Which equation shows the associative property of addition?

- A.  $3 + (2 + 1) = 2 + (2 + 2)$
- B.  $4 + (6 + 7) = (4 + 6) + 7$
- C.  $9 + (1 + 5) = (7 + 8) + 0$
- D.  $8 + (2 + 4) = 7 + (5 + 2)$

18. The movie theatre sold 473 boxes of popcorn at the first show and 759 boxes at the second show. How many boxes of popcorn were sold altogether?

- A. 286
- B. 1,133
- C. 1,222
- D. 1,232

19. Tonya is saving money for a new bike. On the first day, she saved \$1.00. On the second day, she saved \$2.00 more than the first day. On the third day, she saved \$2.00 more than on the second day. If she continues to save \$2.00 more than the previous day, how much will she save on the seventh day?

- A. \$12.00
- B. \$13.00
- C. \$14.00
- D. \$15.00