



Grade 2 Math Placement Test

Name: _____ Date: _____

1. Write the number: 4 hundreds, 2 tens, and 5 ones = _____
2. Which number is bigger? Circle one: 398 or 401
3. Fill in the missing numbers: 295, 296, _____, 298, _____
4. Round 368 to the nearest hundred.
5. Solve: $47 + 38 =$ _____
6. Solve: $123 - 59 =$ _____
7. Lily had 145 stickers. She gave 67 to her friend. How many stickers does she have left?
8. Show another way to solve $300 - 198$ (use a number line or regrouping).
9. There are 3 bags with 5 apples in each bag. How many apples in all?
10. Draw an array to show 2×4 .
11. 12 cookies are shared equally among 4 children. How many cookies does each child get?
12. Sarah has 28 pencils. She wants to put them in boxes of 10. How many full boxes can she make? How many pencils will be left over?

13. At the park, 36 birds are sitting on 6 trees. If the same number of birds sit on each tree, how many birds are on each tree?

14. Draw the hands on a clock to show 3:45.

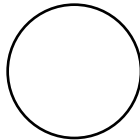
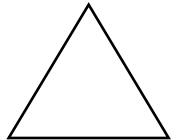
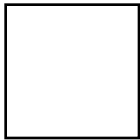
15. A toy costs 42¢. If you pay with 2 quarters, how much change should you get?

16. Which is longer? Circle one: 1 meter or 50 centimeters

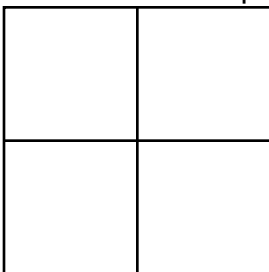
17. Draw a rectangle and split it into 2 equal parts. Shade one-half.



18. Which shape is a triangle? (Circle it)



19. Divide this square into 4 equal parts. Color one-fourth:



20. Which fraction is bigger: $\frac{1}{2}$ or $\frac{1}{4}$?

■ Placement Guide for Parents

17–20 points ■ – Excellent mastery! Your child may be ready to skip to the next grade level or take enrichment challenges.

12–16 points ■ – Strong foundation. Your child is a great fit for this grade's advanced class.

7–11 points ■■ – Some gaps. Your child would benefit from this grade but may need extra support in key areas.

0–6 points ■ – Foundation building needed. We recommend reviewing the previous grade to strengthen number sense and problem-solving skills.

■ *Note:* Placement isn't about being "ahead" or "behind." It's about finding the best starting point so your child feels confident and continues to grow.

Answer Key

1. 425
2. 401
3. 297, 299
4. 400
5. 85
6. 64
7. 78
8. 102 (various methods allowed)
9. 15 apples
10. Array: 2 rows of 4
11. 3 cookies
12. 2 full boxes, 8 left over
13. 6 birds per tree
14. Hands at 3 and 9
15. 8¢ change
16. 1 meter
17. Any rectangle split into 2 equal halves
18. Triangle is the middle shape (■)
19. Any one-fourth of the square shaded
20. $\frac{1}{2}$ is bigger than $\frac{1}{4}$