

Grade 3 end-of-year math test

NAME	DATE	SCORE / 14
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Answer each question. Show your work.

1

25 + 16 = + 10

3

3 × 12 = 30 +

5

700 – 586 = ?

7

$\frac{1}{9}$ of a number is 8. What is the number?

9

A rectangle has an area of 30 square centimeters. One side is 6 centimeters long. How many centimeters long is the other side?

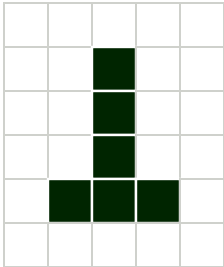
11

The number line below shows point A. Count the jumps of $\frac{1}{4}$ from 0 to point A.



13

Each square in the grid below is 1 square unit. What is the area, in square units, of the shaded shape?



2

769 + 106 = ?

4

4 × 1 = ?

6

Round 331 to the nearest hundred.

8

Soccer practice starts at 5:10 p.m. and ends at 5:48 p.m. How many minutes does practice last?

10

Start at 10 and subtract 2 again and again until you reach 0. How many times do you subtract 2?

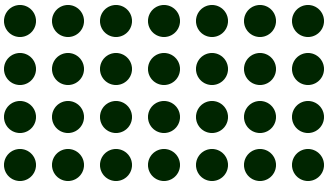
12

Noah says that rectangles with the same perimeter always have the same area. Which pair of rectangles shows that Noah is wrong?

☐ 2 cm by 9 cm and 3 cm by 6 cm
 ☐ 5 cm by 10 cm and 10 cm by 5 cm
 ☐ 3 cm by 8 cm and 3 cm by 7 cm
 ☐ 3 cm by 9 cm and 4 cm by 8 cm

14

The array below has 4 rows, with the same number of dots in each row. How many dots are in the array?

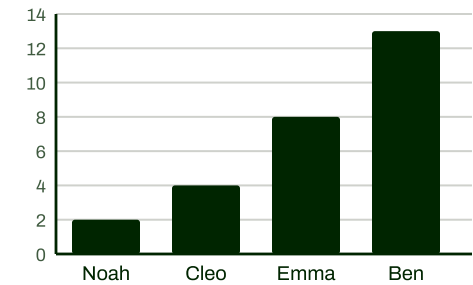


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NAME	DATE	SCORE / 2
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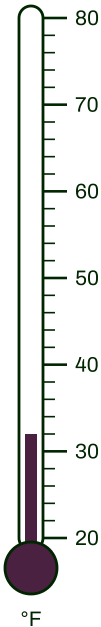
Answer each question. Show your work.

15 The graph shows the books each child read. About how many books does the bar for Ben show?



- ☐ 12
- ☐ 13
- ☐ 14
- ☐ 15

16 The thermometer below shows the temperature outside. What temperature does the thermometer show, in degrees Fahrenheit?



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1

31

4

4

7

72

10

5

13

6

16

32

2

875

5

114

8

38

11

2

14

28

3

6

6

300

9

5

12

3 cm by 9 cm and 4 cm by 8 cm

15

13