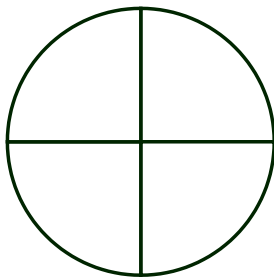


Partition a circle or rectangle into halves and quarters

NAME	DATE	SCORE / 10
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1 Look at the circle. It is cut into equal parts. What is one part called?



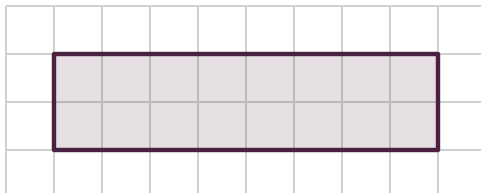
☐ One half ☐ One third ☐ One quarter

2 Ana cut the rectangle below into 2 parts. Ana says each part is one half. Is Ana right?



☐ Yes ☐ No

3 Draw a line to cut the rectangle below into 2 equal parts. Write the name of one part in the box.



4

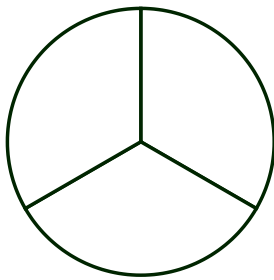
Look at the rectangle. It is cut into equal parts. What is one part called?



☐ One half ☐ One third ☐ One quarter

5

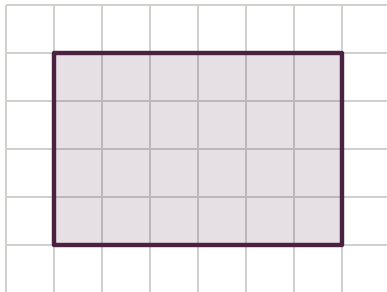
Maya cut the circle below into 3 parts. Maya says each part is one quarter. Is Maya right?



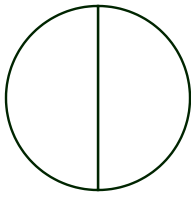
☐ Yes ☐ No

6

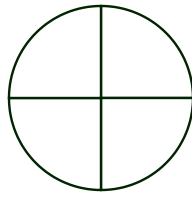
Draw lines to cut the rectangle below into 4 equal parts. Write the name of one part in the box.



7 Circle the circle cut into halves.



1



2



3

8 Cleo cut the rectangle below into 2 parts. Cleo says each part is one half. Is Cleo right?



☐ Yes ☐ No

9 Circle the rectangle cut into halves.



1



2

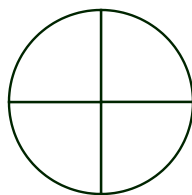


3

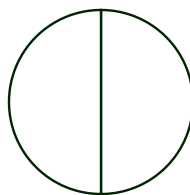
10 Circle the circle cut into quarters.



1



2



3

Partition a circle or rectangle into halves and quarters

1 One quarter

2 Yes

4 One half

5 No

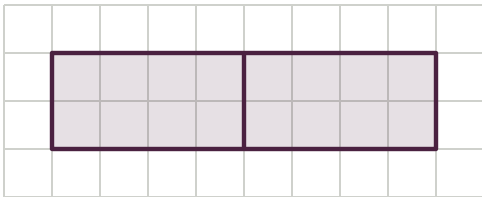
7 1

8 Yes

9 1

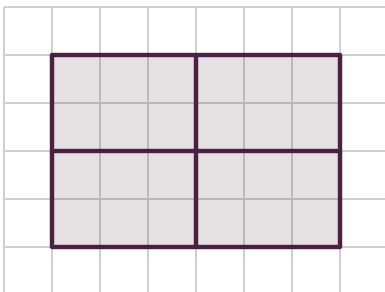
10 2

3 A drawing



What counts as right: One line that cuts the rectangle into 2 parts of the same size: straight down through the middle (4 squares from each side), straight across through the middle, or from one corner to the opposite corner. Two parts of different sizes do not count. The box says one half (or a half).

6 A drawing



What counts as right: Lines that cut the rectangle into 4 parts of the same size: one line down and one line across through the middle, or 3 lines making 4 strips of the same width. Parts of different sizes do not count. The box says one quarter (or a quarter, one fourth or a fourth).