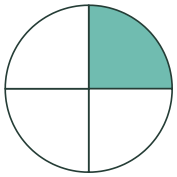
Halves and quarters

Name	Date

Part 1 Name the part

1 The circle is cut into 4 equal parts. What is the shaded part called?



○ The whole ○ One quarter

○ One half

2 The rectangle is cut into 2 equal parts. What is the shaded part called?



○ One quarter ○ One half

○ The whole

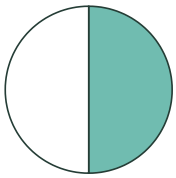
3 The rectangle is cut into 4 equal parts. What is the shaded part called?



○ The whole ○ One half

○ One quarter

4 The circle is cut into 2 equal parts. What is the shaded part called?



○ One half ○ The whole

○ One quarter

Halves and quarters

Part 2 Are they equal?

5 Noah cut the rectangle below into 3 parts. Noah says each part is one quarter. Is Noah right?



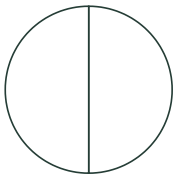
○ Yes ○ No

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



○ Yes ○ No

7 Ivy cut the circle below into 2 parts. Ivy says each part is one half. Is Ivy right?



○ Yes ○ No

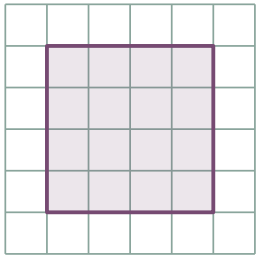
8 Ivy cut the rectangle below into 4 parts. Ivy says each part is one quarter. Is Ivy right?



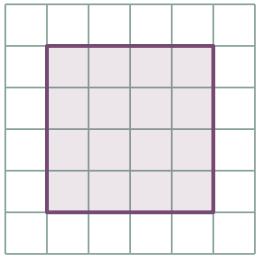
○ Yes ○ No

Part 3 Cut into equal parts Write the name of one part in the box.

9 Draw lines to cut the square below into 4 equal parts.



10 Draw a line to cut the square below into 2 equal parts.



Halves and quarters

Part 1 Name the part

1 The circle is cut into 4 equal parts. What is the shaded part called?



O The whole O One quarter O One half

Answer: One quarter

2 The rectangle is cut into 2 equal parts. What is the shaded part called?



O One quarter O One half O The whole

Answer: One half

3 The rectangle is cut into 4 equal parts. What is the shaded part called?



O The whole O One half O One quarter

Answer: One quarter

4 The circle is cut into 2 equal parts. What is the shaded part called?



O One half O The whole O One quarter

Answer: One half

Part 2 Are they equal?

5 Noah cut the rectangle below into 3 parts. Noah says each part is one quarter. Is Noah right?



O Yes O No

Answer: No

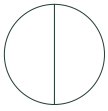
6 Emma cut the rectangle below into 2 parts. Emma says each part is one half. Is Emma right?



O Yes O No

Answer: Yes

7 Ivy cut the circle below into 2 parts. Ivy says each part is one half. Is Ivy right?



O Yes O No

Answer: Yes

8 Ivy cut the rectangle below into 4 parts. Ivy says each part is one quarter. Is Ivy right?

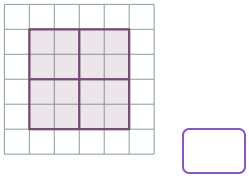


O Yes O No

Answer: No

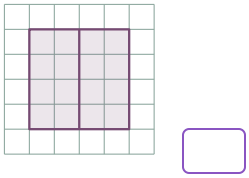
Part 3 Cut into equal parts

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



Answer: Lines that cut the square into 4 parts of the same size: one line down and one line across through the middle, the two lines from corner to corner, or 3 lines making 4 strips of the same width.

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



Answer: One line that cuts the square into 2 parts of the same size: straight down through the middle (2 squares from each side), straight across through the middle, or from one corner to the opposite corner.