

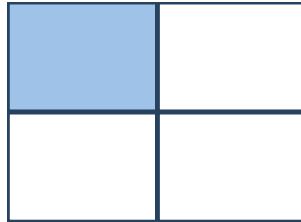
Year 1: One quarter of a shape: answers

Year 1 - Halves and quarters - Lesson 10.4

Answers. Final answers to the worksheet questions. Full step-by-step solutions for every question are free at websink.site/ks1/maths/year-1/ch10-halves-quarters/one-quarter-of-a-shape/

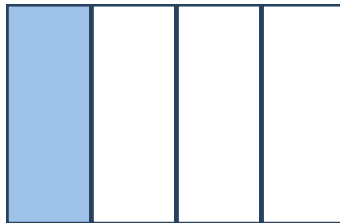
Exercise 10D One quarter of a shape Non-calculator

1 Is the shaded part one quarter? Write Yes or No.



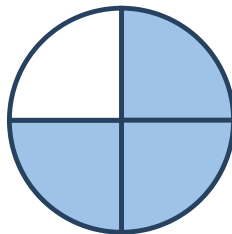
Answer: Yes

2 Is the shaded part one quarter? Write Yes or No.



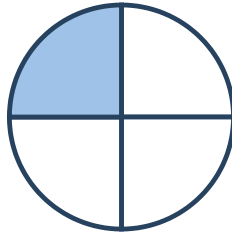
Answer: Yes

3 Is the shaded part one quarter? Write Yes or No.



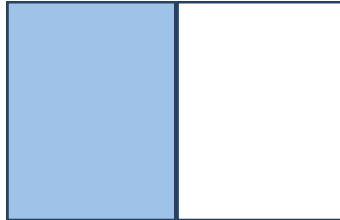
Answer: No

4 Is the shaded part one quarter? Write Yes or No.



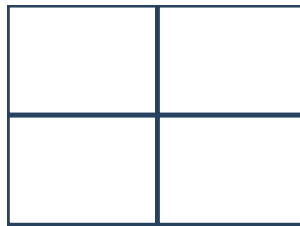
Answer: Yes

5 Is the shaded part one quarter? Write Yes or No.



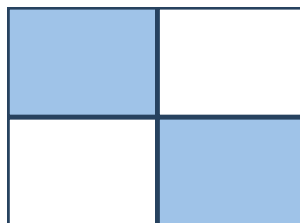
Answer: No

6 How many quarters make one whole?



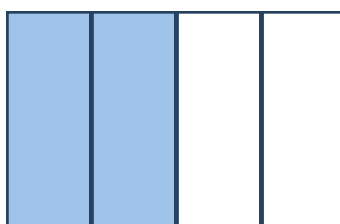
Answer: 4

7 How many quarters are shaded?



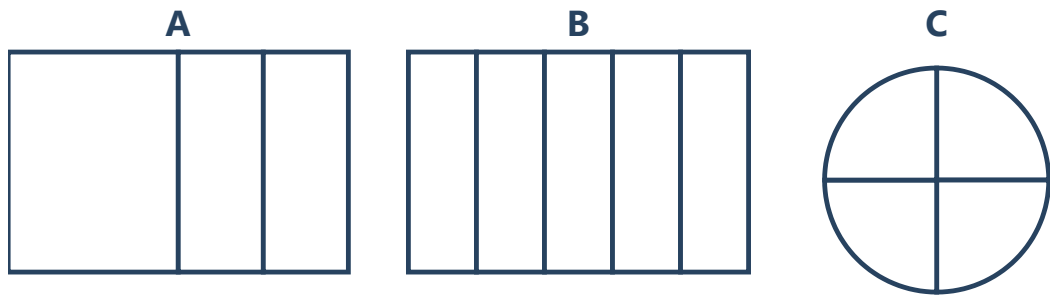
Answer: 2

8 How many quarters make one half? Look at the shaded part.



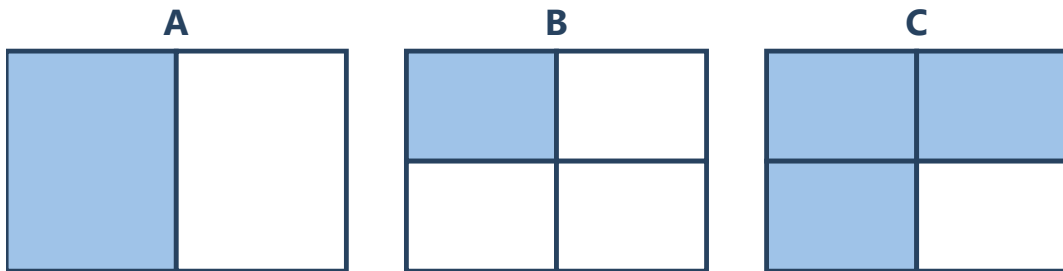
Answer: 2

- 9** Which shape is split into four equal quarters? Write A, B or C.



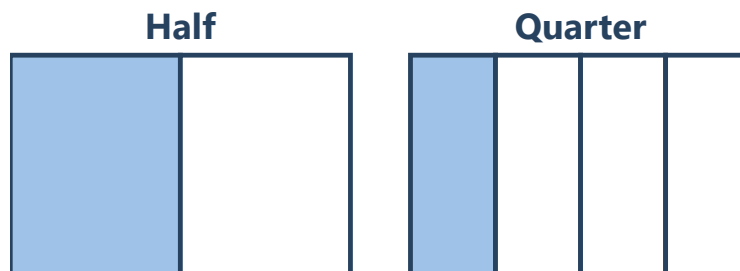
Answer: C

- 10** Which picture shows one quarter shaded? Write A, B or C.



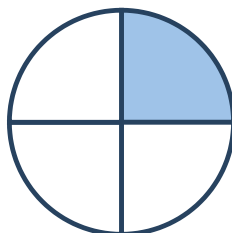
Answer: B

- 11** Tom says one quarter is the same as one half. Is he right? Explain.



Answer: No. A quarter is smaller than a half.

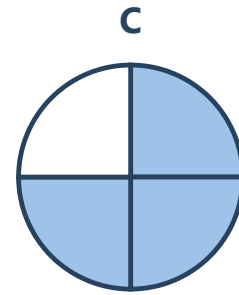
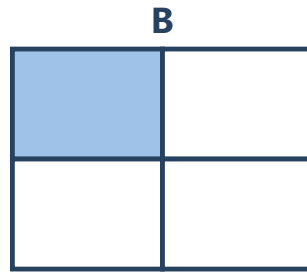
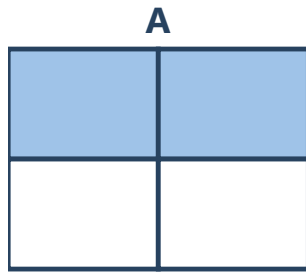
- 12** Ravi cuts a pizza into 4 equal slices. He eats 1 slice. How much of the pizza did he eat? Say one half or one quarter.



Answer: one quarter

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Which shape has the most shaded? Write A, B or C.



Answer: C