

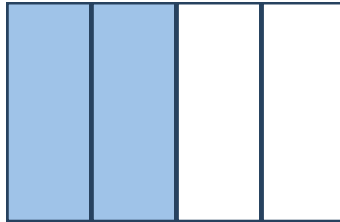
Year 1 Halves and quarters: check-up and quiz: answers

Year 1 - Halves and quarters - Test yourself

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/check-up-and-end-of-chapter-quiz/

Exercise 10Z Check-up Non-calculator

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



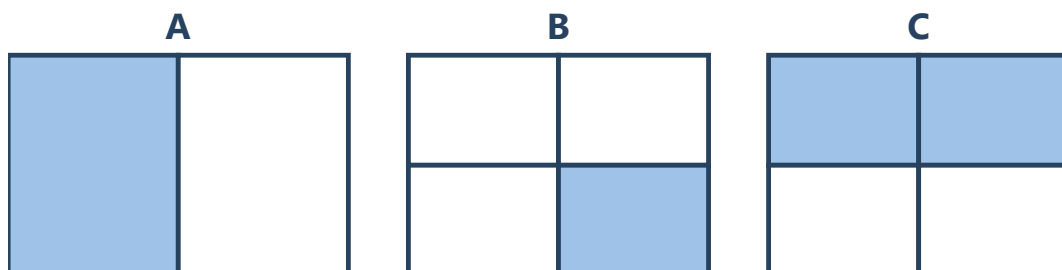
Answer: No

- 2 Share these 14 stars equally into 2 groups. How many stars are in each group?



Answer: 7

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

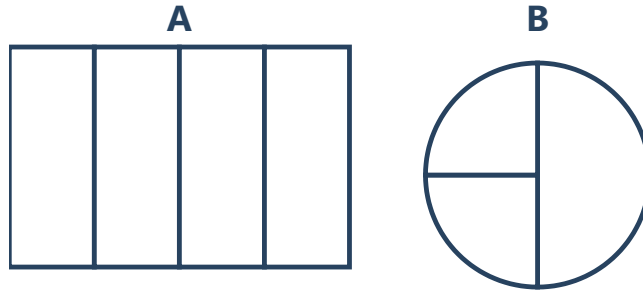


Answer: B

- 4 What is a quarter of 12?

Answer: 3

- 5 Which shape is split into four equal parts? Write A or B.



Answer: A

6 How many quarters make one half?

Answer: 2

7 Which is bigger: half of 12 or a quarter of 12?

Answer: Half of 12 is bigger.

8 Share 20 cubes equally between 4 towers. How many cubes are in each tower?

Answer: 5

9 Put these in order, smallest first: one whole, one half, one quarter.

Answer: one quarter, one half, one whole

10 Mei says half of 8 is 2. Is she right? How do you know?

Answer: No. Half of 8 is 4.

Exercise 10X End-of-chapter quiz

Non-calculator

1 Are the parts equal? Write Yes or No.

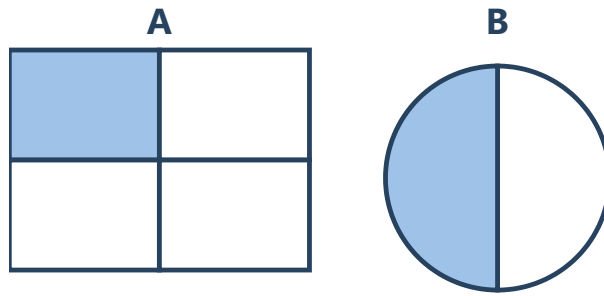
[1 mark]



Answer: No

2 Which picture shows one half shaded? Write A or B.

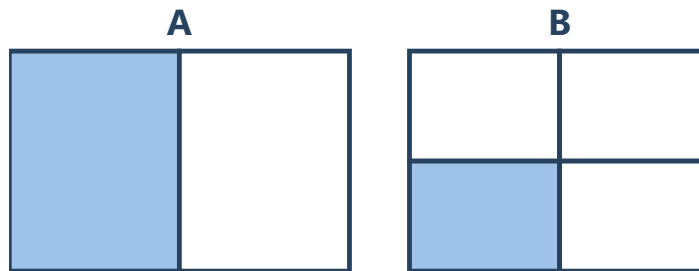
[1 mark]



Answer: B

3 Which picture shows one quarter shaded? Write A or B.

[1 mark]



Answer: B

4 What is half of 18?

[1 mark]

Answer: 9

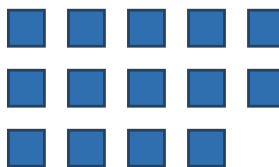
5 What is a quarter of 16?

[1 mark]

Answer: 4

6 Share 14 counters equally into 2 pots. How many counters are in each pot? Show your working.

[2 marks]



Answer: 7

7 Share 12 pencils equally between 4 children. How many pencils does each child get?

[2 marks]

Answer: 3

8 Ravi says a quarter of 8 is 4. Is he right? Explain.

[2 marks]

Answer: No. A quarter of 8 is 2.

9

Which is more: half of 20 or a quarter of 20?

[2 marks]

Answer: Half of 20 is more.

10

Lena says two quarters make one whole. Is she right? Explain.

[2 marks]

Answer: No. Two quarters make one half.