

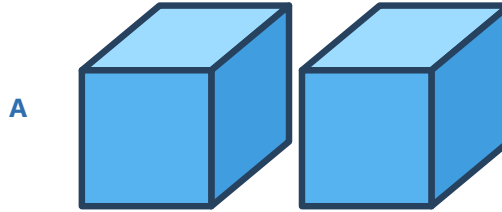
Year 1: Double and half: answers

Year 1 - Length and Height - Lesson 7.5

Answers. Final answers to the worksheet questions. Full step-by-step solutions for every question are free at websink.site/ks1/maths/year-1/ch07-length-height/double-and-half/

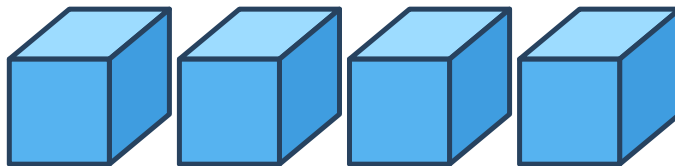
Exercise 7E Double and half Non-calculator

- 1 Strip A is 2 cubes long. How long is double A?



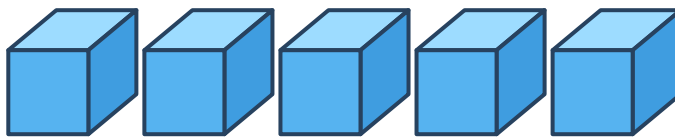
Answer: 4

- 2 A ribbon is 4 cubes long. How long is double that ribbon?



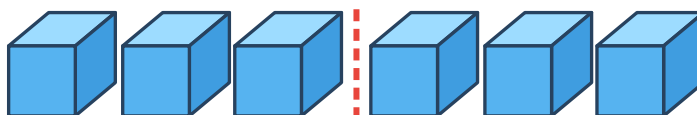
Answer: 8

- 3 What is double 5?



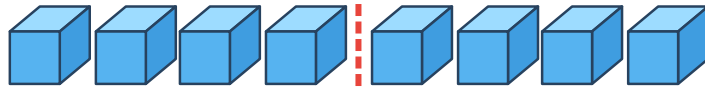
Answer: 10

- 4 Share this strip into two equal parts. How many cubes are in each part?



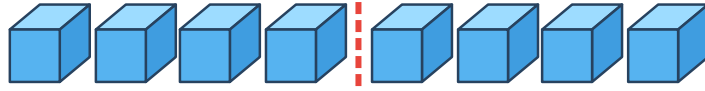
Answer: 3

- 5 Half of this strip is how many cubes?



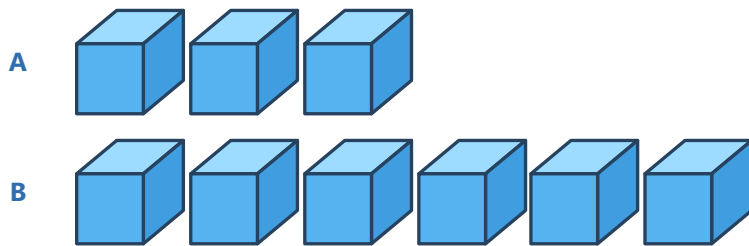
Answer: 4

6 What is half of 8?



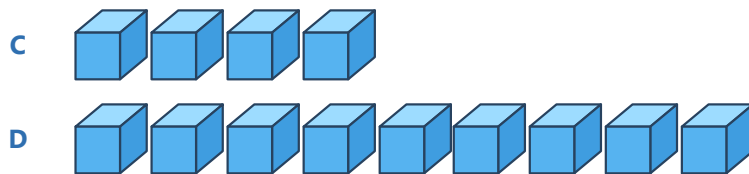
Answer: 4

7 Strip A is 3 cubes long. Strip B is 6 cubes long. Is B double A? Yes or no?



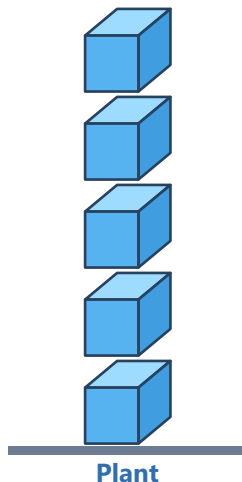
Answer: Yes

8 Strip C is 4 cubes long. Strip D is 9 cubes long. Is D double C? Explain.



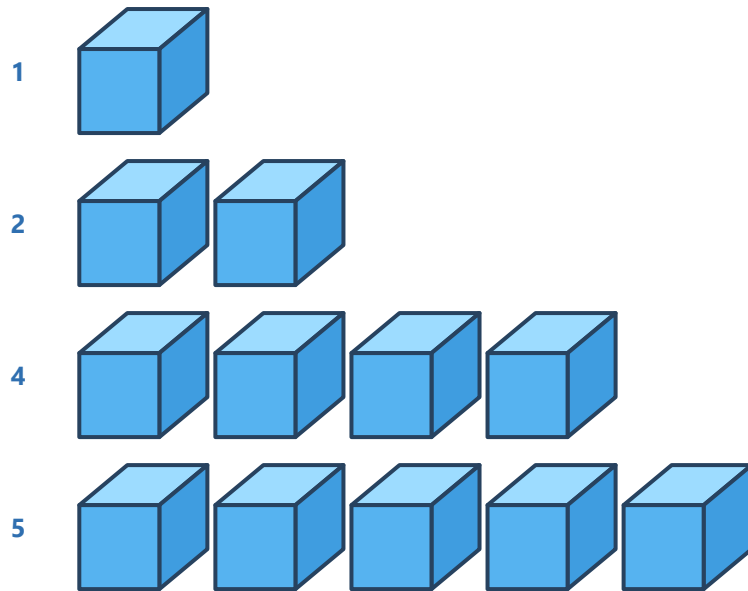
Answer: No. Double 4 is 8, not 9.

9 Priya's plant is 5 cubes tall. Her sunflower is double that height. How tall is the sunflower?



Answer: 10

10 Double each number.



(a) Double 1

Answer: 2

(b) Double 2

Answer: 4

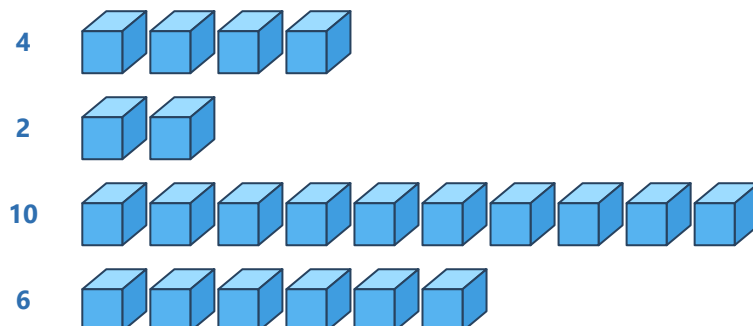
(c) Double 4

Answer: 8

(d) Double 5

Answer: 10

11 Find half of each number.



(a) Half of 4

Answer: 2

(b) Half of 2

Answer: 1

(c) Half of 10

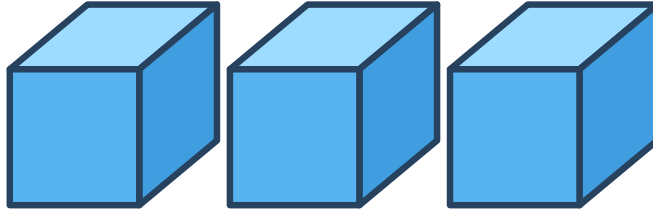
Answer: 5

(d) Half of 6

Answer: 3

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Tom says if he doubles a rope that is 3 cubes long, and then halves it, he gets back to 3. Is he right? Explain.



Answer: Yes. Double 3 is 6. Half of 6 is 3.