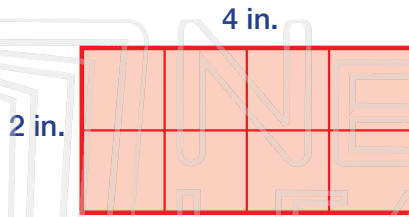




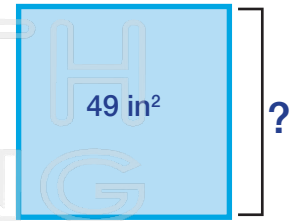
Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

1 What is the **area** of this rectangle?

$$A = \ell \times w$$



6 The **area** of a square is **49 square inches**. What is the **perimeter** of the square?



2 A **square** has an **area** of **36 square centimeters**. What is the length of **each side** of the square?



7 A rectangle is **6 inches long** and **3 inches wide**. What is the **perimeter** of this rectangle?



3 A re  
and 2  
peri



## PREVIEW

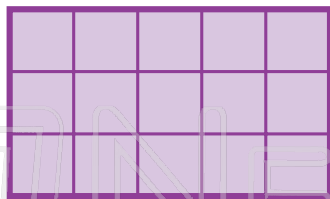
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are?

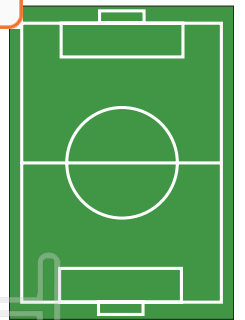


4 What is the **area** of a rectangle having the length of **5 centimeters** and a width of **3 centimeters**?

$$A = \ell \times w$$



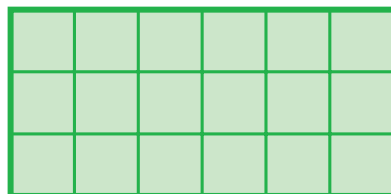
9 A soccer field is shaped like a rectangle. It is **120 m long** and **90 m wide**. What is the **perimeter** of the soccer field?



5 What is the **perimeter** of this rectangle?

6 cm

3 cm



10 What is the **area** of a rectangle having the length of **7 centimeters** and a width of **3 centimeters**?



# Area & Perimeter - Answer Key

Math  
D

Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

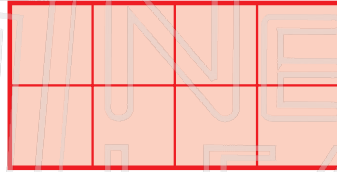
1 What is the **area** of this rectangle?

$$A = \ell \times w$$

4 in.

2 in.

$$4 \times 2 = 8 \text{ in.}^2$$



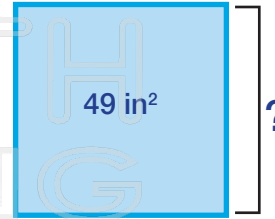
6 The **area** of a square is **49 square inches**. What is the **perimeter** of the square?

$$\sqrt{49} = 7$$

$$7 \times 4 = 28 \text{ inches}$$

49 in<sup>2</sup>

?



2 A **square** has an **area** of **36 square centimeters**. What is the length of **each side** of the square?

$$\sqrt{36} = 6$$

centime

7 A rectangle is **6 inches long** and **3 inches wide**. What is the **perimeter** of this rectangle?



3 A re  
and 2  
peri

$$7 + 7 +$$

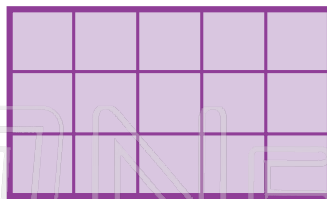
## PREVIEW

Please [Sign In](#) or [Sign Up](#) to download the printable version of this worksheet

4 What is the **area** of a rectangle having the length of **5 centimeters** and a width of **3 centimeters**?

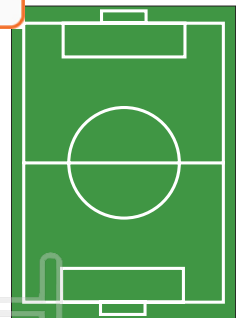
$$A = \ell \times w$$

$$5 \times 3 = 15 \text{ cm}^2$$



9 A soccer field is shaped like a rectangle. It is **120 m long** and **90 m wide**. What is the **perimeter** of the soccer field?

$$120 + 120 + 90 + 90 = 420 \text{ m}$$

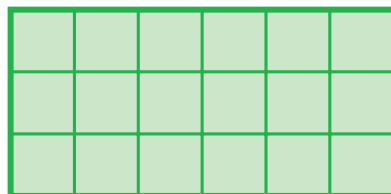


5 What is the **perimeter** of this rectangle?

$$6 + 6 + 3 + 3 = 18 \text{ cm}$$

6 cm

3 cm



10 What is the **area** of a rectangle having the length of **7 centimeters** and a width of **3 centimeters**?

$$7 \times 3 = 21 \text{ cm}^2$$