



Area and Perimeter of Rectangles: Multiple Choice

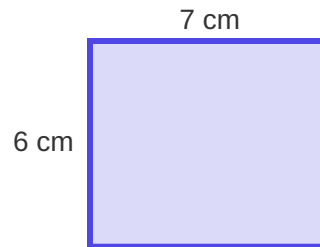
Grade 4

Name: _____

Calculate area and perimeter. Use formulas. Label units.

Example: Example: length 7 cm, width 4 cm → Area = $7 \times 4 = 28$ sq cm; Perimeter = $2 \times (7 + 4) = 22$ cm.

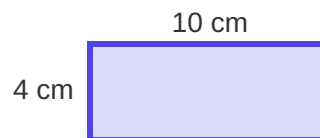
(1) What are the area and perimeter of the rectangle?



(A) Area = 42 sq cm; Perimeter = 13 cm (B) Area = 26 sq cm; Perimeter = 42 cm

(C) Area = 42 sq cm; Perimeter = 26 cm (D) Area = 13 sq cm; Perimeter = 26 cm

(2) What are the area and perimeter of the rectangle?

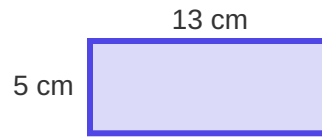


(A) Area = 28 sq cm; Perimeter = 40 cm (B) Area = 14 sq cm; Perimeter = 28 cm

(C) Area = 40 sq cm; Perimeter = 14 cm (D) Area = 40 sq cm; Perimeter = 28 cm



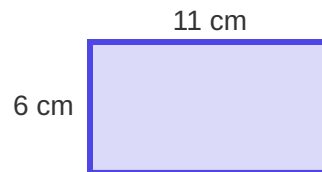
(3) What are the area and perimeter of the rectangle?



(A) Area = 65 sq cm; Perimeter = 36 cm (B) Area = 36 sq cm; Perimeter = 65 cm

(C) Area = 18 sq cm; Perimeter = 36 cm (D) Area = 65 sq cm; Perimeter = 18 cm

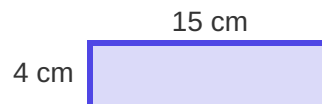
(4) What are the area and perimeter of the rectangle?



(A) Area = 17 sq cm; Perimeter = 34 cm (B) Area = 66 sq cm; Perimeter = 34 cm

(C) Area = 66 sq cm; Perimeter = 17 cm (D) Area = 34 sq cm; Perimeter = 66 cm

(5) What are the area and perimeter of the rectangle?

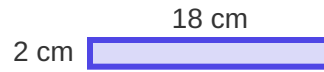


(A) Area = 38 sq cm; Perimeter = 60 cm (B) Area = 60 sq cm; Perimeter = 19 cm

(C) Area = 60 sq cm; Perimeter = 38 cm (D) Area = 19 sq cm; Perimeter = 38 cm

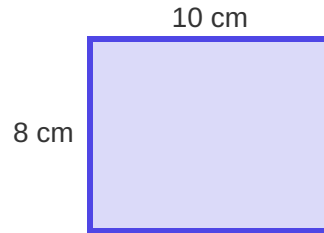


(6) What are the area and perimeter of the rectangle?



- (A) Area = 40 sq cm; Perimeter = 36 cm (B) Area = 20 sq cm; Perimeter = 40 cm
(C) Area = 36 sq cm; Perimeter = 20 cm (D) Area = 36 sq cm; Perimeter = 40 cm

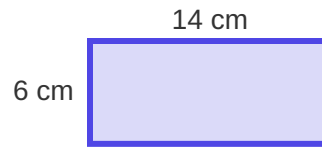
(7) What are the area and perimeter of the rectangle?



- (A) Area = 18 sq cm; Perimeter = 36 cm (B) Area = 80 sq cm; Perimeter = 36 cm
(C) Area = 80 sq cm; Perimeter = 18 cm (D) Area = 36 sq cm; Perimeter = 80 cm



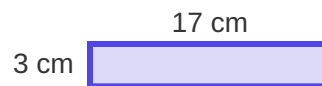
(8) What are the area and perimeter of the rectangle?



(A) Area = 20 sq cm; Perimeter = 40 cm (B) Area = 40 sq cm; Perimeter = 84 cm

(C) Area = 84 sq cm; Perimeter = 20 cm (D) Area = 84 sq cm; Perimeter = 40 cm

(9) What are the area and perimeter of the rectangle?



(A) Area = 51 sq cm; Perimeter = 20 cm (B) Area = 20 sq cm; Perimeter = 40 cm

(C) Area = 51 sq cm; Perimeter = 40 cm (D) Area = 40 sq cm; Perimeter = 51 cm

(10) What are the area and perimeter of the rectangle?



(A) Area = 50 sq cm; Perimeter = 27 cm (B) Area = 54 sq cm; Perimeter = 50 cm

(C) Area = 50 sq cm; Perimeter = 54 cm (D) Area = 27 sq cm; Perimeter = 54 cm

