# Lesson 7.2 Practice: Area = Length × Width

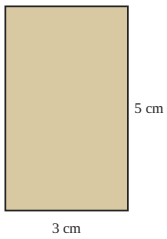
School Launch · Grade 3 Math · Unit 7: Area and Perimeter · Worksheet A

No calculator

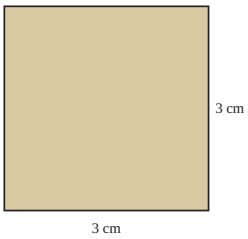
Name _____ Date _____ Score _____ / 10

Show your work under each problem, one step per line, and check your answer. Word problems: name the unknown, draw a bar model if it helps, write the equation, solve, and answer in a sentence with units.

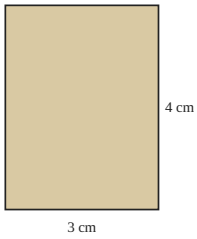
**1.** Find the area of a rectangle 3 cm long and 5 cm wide. EASY



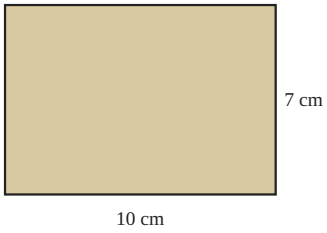

**2.** Find the area of a rectangle 3 cm long and 3 cm wide. EASY



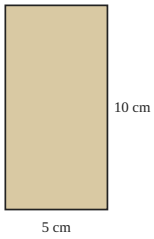

**3.** Find the area of a rectangle 3 cm long and 4 cm wide. EASY



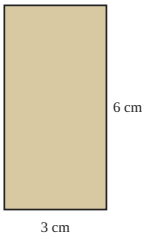

**4.** Find the area of a rectangle 10 cm long and 7 cm wide. MEDIUM



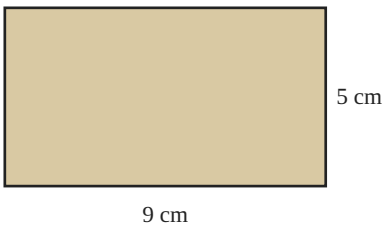

**5.** Find the area of a rectangle 5 cm long and 10 cm wide. MEDIUM




**6.** Find the area of a rectangle 3 cm long and 6 cm wide. MEDIUM




**7.** Find the area of a rectangle 9 cm long and 5 cm wide. MEDIUM




**8.** A rectangle has an area of 90 square centimeters. Its length is 10 cm. What is its width? HARD

**9.** A rectangle has an area of 80 square centimeters. Its length is 8 cm. What is its width? HARD

**10.** A rectangle has an area of 20 square centimeters. Its length is 2 cm. What is its width? HARD