Lesson 7.2 Practice: Area = Length × Width

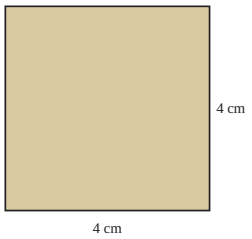
School Launch · Grade 3 Math · Unit 7: Area and Perimeter · Worksheet B

No calculator

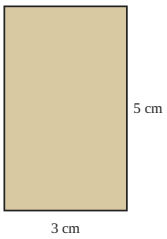
Name _____ Date _____ Score _____ / 10

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.

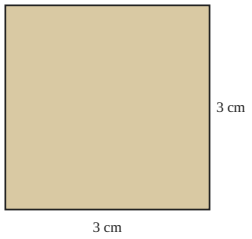
1. Find the area of a rectangle 4 cm long and 4 cm wide. EASY



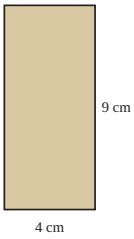
2. Find the area of a rectangle 3 cm long and 5 cm wide. EASY



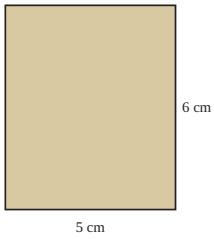
3. Find the area of a rectangle 3 cm long and 3 cm wide. EASY



4. Find the area of a rectangle 4 cm long and 9 cm wide. MEDIUM



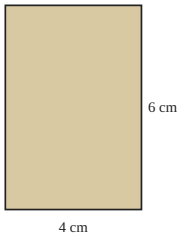
5. Find the area of a rectangle 5 cm long and 6 cm wide. MEDIUM



6. Find the area of a rectangle 8 cm long and 6 cm wide. MEDIUM



7. Find the area of a rectangle 4 cm long and 6 cm wide. MEDIUM



8. A rectangle has an area of 12 square centimeters. Its length is 3 cm. What is its width? HARD

9. A rectangle has an area of 56 square centimeters. Its length is 7 cm. What is its width? HARD

10. A rectangle has an area of 18 square centimeters. Its length is 2 cm. What is its width? HARD