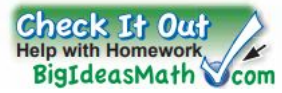


Name _____ Core _____ Date _____

7.4 Exercises



Practice and Problem Solving

Write a formula for the given measure. Tell what each variable represents. Identify which variable depends on which in the formula.

4. the perimeter of a rectangle with a length of 5 inches

Formula: _____

Each variable represents: _____

Which variable depends on which: _____

5. the area of a trapezoid with base lengths of 7 feet and 11 feet

Formula: _____

Each variable represents: _____

Which variable depends on which: _____



Fair Game Review

What you learned in previous grades & lessons

Write the fraction as a percent. (Section 5.5)

40. $\frac{3}{10}$

41. $\frac{4}{5}$

42. $\frac{9}{20}$

43. $\frac{17}{25}$

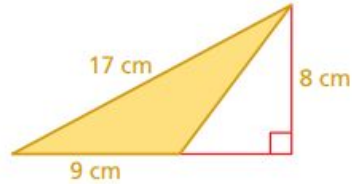
44. **MULTIPLE CHOICE** What is the area of the triangle? (Section 4.2)

(A) 36 cm^2

(B) 68 cm^2

(C) 72 cm^2

(D) 76.5 cm^2



40. _____

41. _____

42. _____

43. _____

