



5th Grade Fourth Partial Evaluation Math Exam

Name: _____ Date: _____

MENTAL MATH

a)	f)
b)	g)
c)	h)
d)	i)
e)	j)

Solve the word problems. Write only the answer.

1. The area of a half trapezoid is 270 m². What is the area of the whole trapezoid?
2. If the base of a trapezoid measure 10 m and 5 m, and the height is 4 m. what is the area of the trapezoid?
3. If the sum of the base of a trapezoid is 120 cm, and the area is 480 cm², what is the height?
4. If the rhomboid has one diagonal of 11 cm and another diagonal of 20 cm. what is its area?
5. What is the surface area you would cover with eight rhomboids from question 4?