Power Up! Test Practice

24. The table shows the dimensions of 4 parallelograms. Sort the parallelograms from least to greatest area.

	Parallelogram	Area (cm²)
Least		
Greatest		

Parallelogram	Base (cm)	Height (cm)
A	4.75	22
B	13	6.5
C	7.25	16
D	5	13.5

Which parallelogram has the greatest area? [ ]

25. A family has a flower garden in the shape of a parallelogram in their backyard. They planted grass in the rest of the yard.

Fill in the boxes to complete each statement.

a. The total area of the backyard is [ ] square meters.

b. The area of the flower garden is [ ] square meters.

c. The area of the backyard that is planted with grass is [ ] square meters.

Backyard

75 m   12 m   5 m

120 m