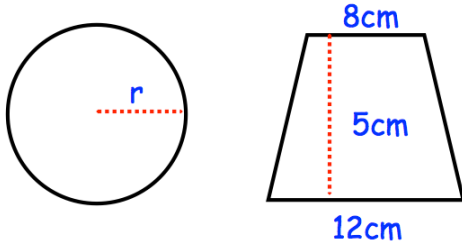




The trapezium and circle have the same area. Find r .



Simplify
 $\sqrt{1000}$

Simplify

$$3\sqrt{2} \times 3\sqrt{14}$$

A menu has 8 starters, 11 mains and 5 desserts.

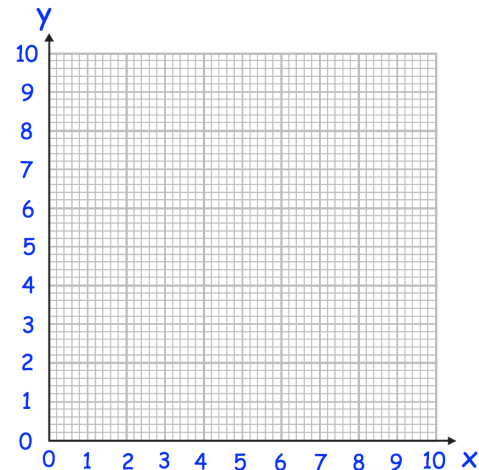
How many possible different two course meals are there?

A two course meal may have a starter and a main or a main and a dessert.

Complete the table of value for

$$y = \frac{4}{x}$$

x	0.5	1	2	4	8	10
y						



On the grid, draw the graph of

$$y = \frac{4}{x}$$

for $0.5 \leq x \leq 10$