

Class: Standard IVDate: January 11, 2021

Factors

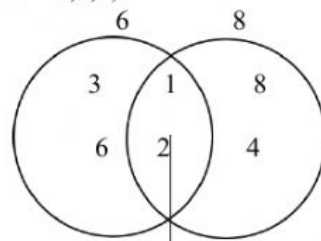
$3 \times 5 = 15$
 ↑ ↑
 Factors

8
1 x 8 = 8
2 x 4 = 8
The factors of 8 1, 2, 4, 8

9

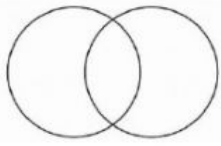
1.	15		3.	27
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4. 49

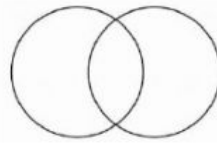
$$\begin{aligned} 6 &= 1, 2, 3, 6 \\ 8 &= 1, 2, 4, 8 \end{aligned}$$


Numbers that are same place here.

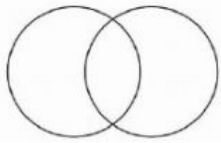
1. $6 = 1, 2, 3, 6$
 $21 = 1, 3, 7, 21$



3. $8 = 1, 2, 4, 8$
 $12 = 1, 2, 3, 4, 6, 12$



2. $14 = 1, 2, 7, 14$
 $21 = 1, 3, 7, 21$



Complete the the following below.

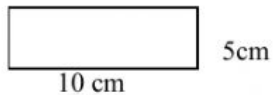
A. 3 is a factor of 12 because $3 \times \boxed{} = 12$

B. 5 is a factor of 30 because $5 \times \boxed{} = 30$

C. 9 is a factor of 36 because $9 \times \boxed{} = 36$

Solve these problems. Show all workings.

1. One ticket to Barbados costs \$450. How much would 4 tickets cost?



2. What is the area of the rectangle above?

3. Add together 51 9 and 87