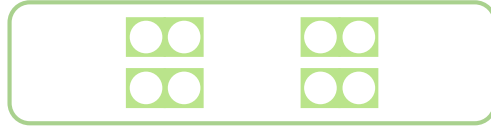
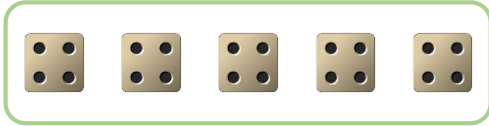


Multiply by 4

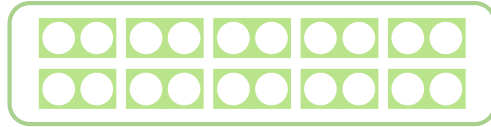
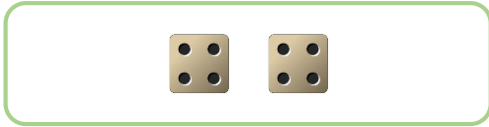
1. Match the equal statements below.



12



20

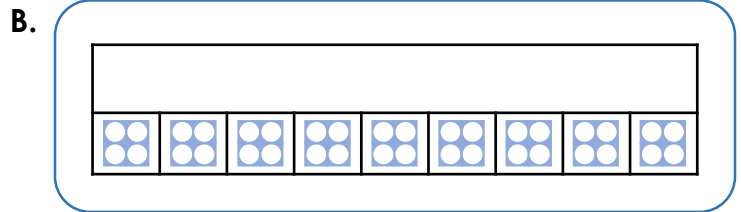
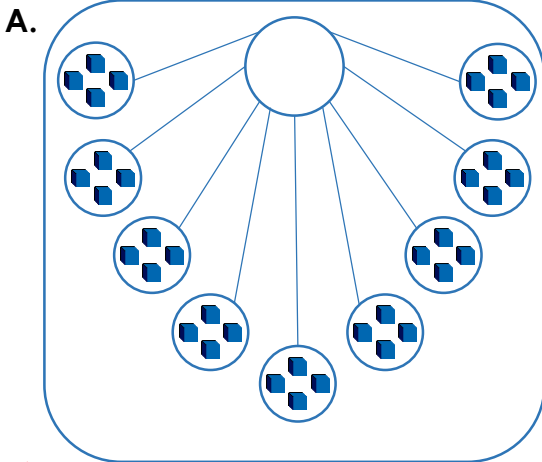


8



VF
HW/Ext

2. Which representation is the odd one out?



C. $4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 = \underline{\quad}$



VF
HW/Ext

3. Joe and Phoebe are discussing ways to complete the calculation below.

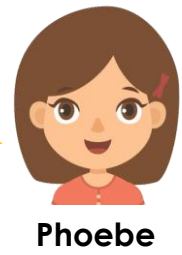
$7 \times 4 = ?$



To solve this calculation I can double 7 and double it again.



To solve this calculation I can do $2 + 2 + 2 + 2 + 2 + 2 + 2$.



Who is correct? Convince me.



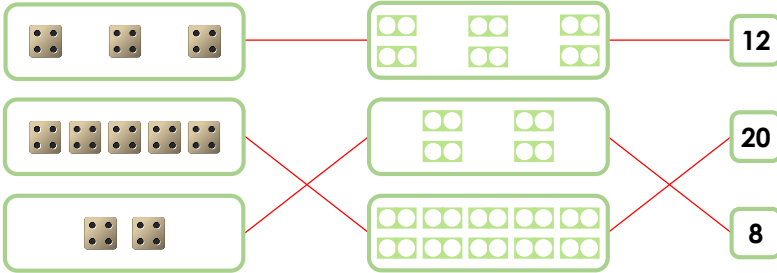
RPS
HW/Ext

Homework/Extension

Multiply by 4

Developing

1.



2. C

3. Joe is correct because 7×4 and 7 doubled and doubled again both equal 28. Phoebe needs to add another 7 lots of 2 or double her answer to get the correct answer.