

Bonds to 100 – Tens

1. Draw the missing Base 10 pieces using the number sentences to help you.

A.




 $+$

 $= 100$

$6 + 4 = 10$

$60 + 40 = 100$

B.


 $+$

 $= 100$

$8 + 2 = 10$

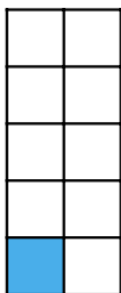
$80 + 20 = 100$



VF
HW/Ext

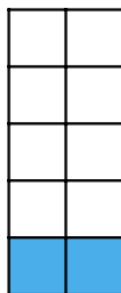
2. Complete the frames to match the calculations below.

A.



$40 = 10 + 30$

B.



$50 = 20 + 30$

C.




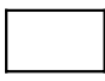
$60 = 40 + 20$




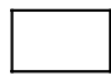
VF
HW/Ext

3. Use the clues to crack the alien's code.


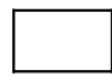
A.


 $=$



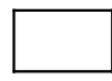
B.



 $=$


C.


 $=$


D.


 $=$



 $+$

 $=$



 $+$

 $=$



 $+$

 $=$



 $+$

 $=$




RPS
HW/Ext

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4. Draw the missing Numicon piece and fill in the missing numbers.

$$\begin{array}{|c|c|c|} \hline \color{purple}{\bullet} & \color{purple}{\bullet} & \color{purple}{\bullet} \\ \hline \color{purple}{\bullet} & \color{purple}{\bullet} & \color{purple}{\bullet} \\ \hline \end{array} + \boxed{} = 10$$

$$\boxed{} + \begin{array}{|c|c|c|} \hline & & \color{red}{\bullet} \\ \hline \color{red}{\bullet} & \color{red}{\bullet} & \color{red}{\bullet} \\ \hline \end{array} = 9$$

A. 7 + $\boxed{}$ = 10

C. $\boxed{}$ + 5 = 9

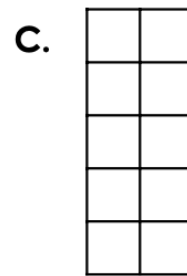
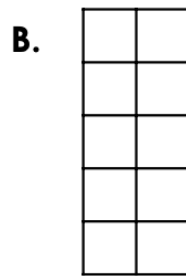
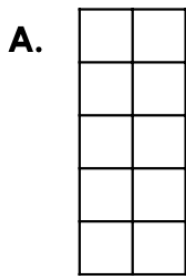
B. 70 + $\boxed{}$ = 100

D. $\boxed{}$ + 50 = $\boxed{}$



VF
HW/Ext

5. Using two colours, shade the frames to match the number sequence.



fifty = twenty + thirty

sixty = twenty + forty

seventy = twenty + fifty



VF
HW/Ext

6. Use the clues to crack the alien's code.

A. = $\boxed{}$ B. = $\boxed{}$ C. = $\boxed{}$ D. = $\boxed{}$

$$\text{alien symbol 3} + \text{alien symbol 3} = 80$$

$$\text{alien symbol 2} + \text{alien symbol 1} = 90$$

$$\text{alien symbol 3} - \text{alien symbol 2} = 10$$

$$\text{alien symbol 1} - \text{alien symbol 4} = 40$$



RPS
HW/Ext