

Creature calculations

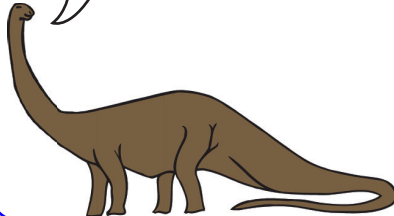
Sheet 1

Complete each animal's calculation.

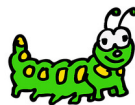
My calculations

$3 + 6 = 9$

So, $13 + 6 = 19$



$13 + 6$



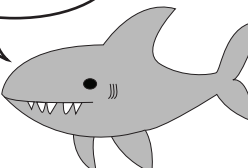
$19 - 7$



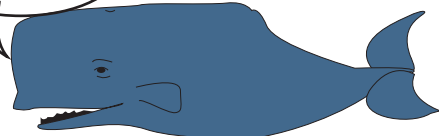
$16 - 3$




$18 - 4$



$17 - 5$




$19 - 2$



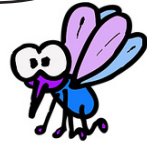
$27 - 4$




$15 + 4$




$11 + 6$



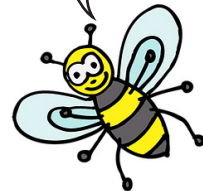
$12 + 7$



$13 + 4$



$36 - 5$



$14 + 6$

Challenge

Choose one of the add calculations. Write it in the middle of a space. Draw 8 lines out from it rather like a spider. Now write a sum which is easy because it uses the fact in the middle. Do this for each line, writing a different sum each time.

Example:

$$\begin{array}{ccccccc}
 & & 14 + 3 & & & & 23 + 4 \\
 & & / & & \backslash & & / \\
 24 + 13 & & & & & & 13 + 4 \\
 & & | & & | & & | \\
 & & 3 + 4 & & 13 + 4 & & 33 + 4 \\
 & & \backslash & & / & & \backslash \\
 & & 93 + 4 & & 63 + 4 & &
 \end{array}$$

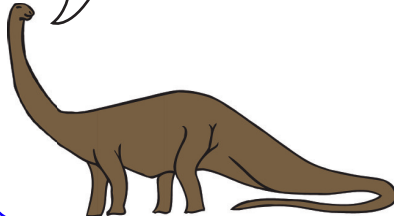
Creature calculations

Sheet 2


Complete each animal's calculation.

$45 + 4$


My calculations
$5 + 4 = 9$
So, $45 + 4 = 49$




$15 + 3$



$56 - 4$




$33 + 5$




$26 - 5$



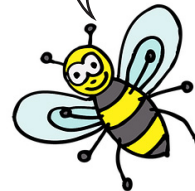
$13 + 6$



$27 + 3$




$22 + 7$




$50 - 7$



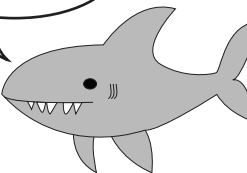
$35 + 4$



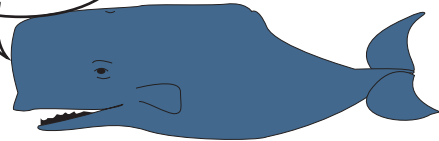
$18 - 5$



$77 - 5$



$39 - 6$



Challenge

Mary says she added 4 to 22 a lot of times and she got to another number with 2 digits the same. How many times did Mary add 4?