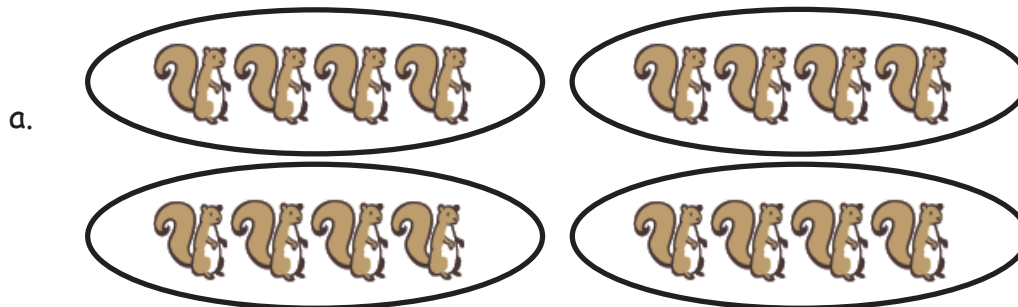


Name _____

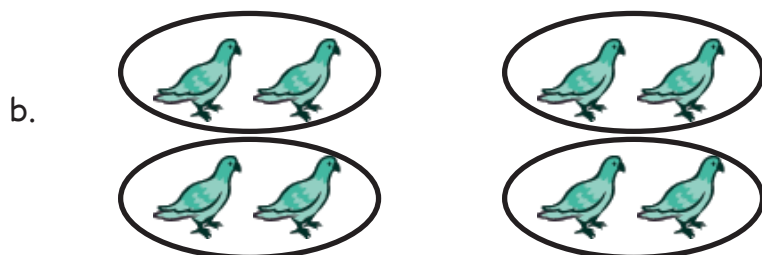
Date _____

1. Write a repeated addition equation to match the picture. Then, group the addends into pairs to show a more efficient way to add.



$$\begin{array}{ccccccc} ____ & + & ____ & + & ____ & + & ____ & = & ____ \\ \diagdown & & / & & \diagdown & & / & & \\ ____ & & + & & ____ & & = & & ____ \end{array}$$


4 groups of _____ = 2 groups of _____



$$\begin{array}{ccccccc} ____ & + & ____ & + & ____ & + & ____ & = & ____ \\ & & & & ____ & + & ____ & = & ____ \end{array}$$

4 groups of _____ = 2 groups of _____

c.



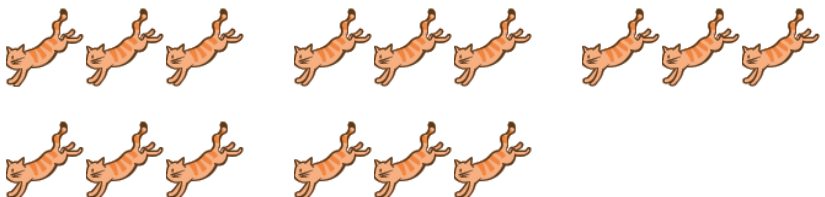
_____ + _____ + _____ + _____ = _____

_____ + _____ = _____

4 groups of _____ = 2 groups of _____

2. Write a repeated addition equation to match the picture. Then, group addends into pairs, and add to find the total.

a.




_____ + _____ + _____ + _____ + _____ = _____

_____ + _____ + 3 = _____

_____ + 3 = _____

b.



_____ + _____ + _____ + _____ + _____ = _____

_____ + _____ + 2 = _____

_____ + 2 = _____