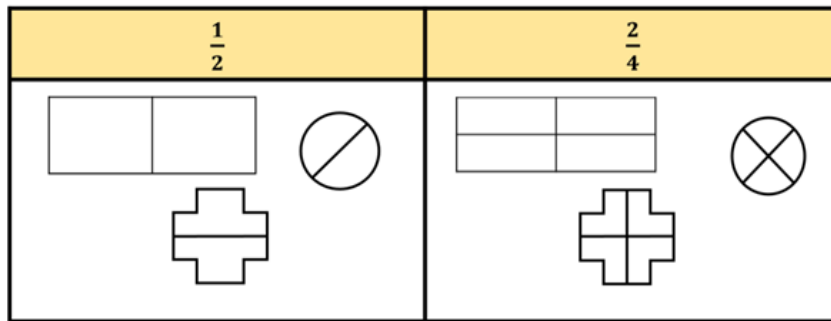


Activity 3: Equivalence of $\frac{1}{2}$ $\frac{2}{4}$

- $\frac{1}{2}$ and $\frac{2}{4}$ are equivalent (equal)
- Try this: Using two identical strips of paper, explore what happens when you fold the strips into two equal pieces and four equal pieces. Compare one of the two equal pieces with two of the four equal pieces. What do you notice?



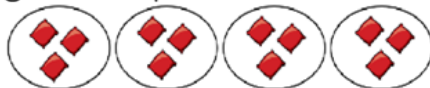
Shade one half and two quarters of each shape.



Activity 4: Find three quarters

- Can you sort objects into three **equal** groups?
- Try these:

Amir shares 12 beanbags into 4 equal groups. Use the image to complete the sentences.



- One quarter of 12 is equal to ____
Two quarters of 12 is equal to ____
Three quarters of 12 is equal to ____
Four quarters of 12 is equal to ____

$\frac{1}{4}$ of 24 = <input type="text"/>	$\frac{1}{4}$ of 4 = <input type="text"/>
$\frac{2}{4}$ of 24 = <input type="text"/>	$\frac{3}{4}$ of 4 = <input type="text"/>
$\frac{3}{4}$ of 24 = <input type="text"/>	$\frac{1}{4}$ of 8 = <input type="text"/>
$\frac{4}{4}$ of 24 = <input type="text"/>	$\frac{3}{4}$ of 8 = <input type="text"/>