

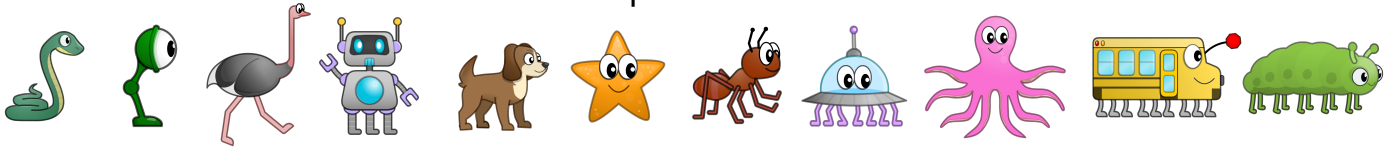



ST Math. Summer Immersion

Grade K | Pre-Assessment

Name: _____ Date: _____

Use these creatures to answer the questions.

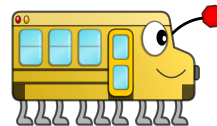
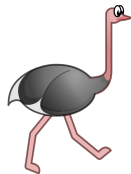
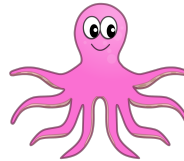


1. How many  shoes would you need for the robot and the ant?



$$\square + \square = \square$$

2. Draw lines to match the creatures that would need 10  shoes.





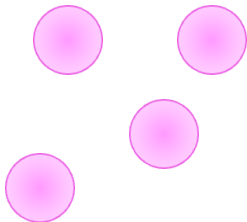
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3. There were 6 birds on the wire. If 4 of the birds flew away, how many birds would be left on the wire?



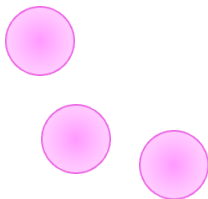
4. Jordan makes friendship bracelets with pink and purple beads. She uses 10 beads on each bracelet. Jordan put the pink beads in piles for each bracelet. Tell how many purple beads Jordan needs for each bracelet.

Bracelet 1: Pink Beads



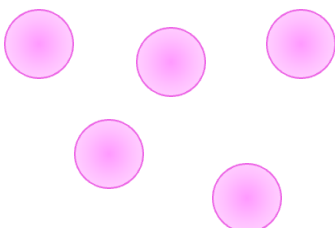
Purple Beads

Bracelet 2: Pink Beads



Purple Beads

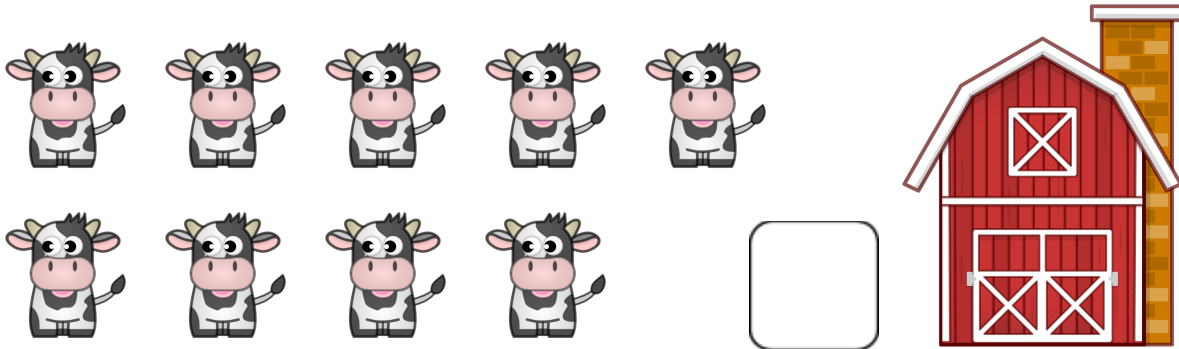
Bracelet 3: Pink Beads



Purple Beads



5. There are 9 cows on Old MacDonald's farm. If 2 of the cows go into the barn, how many cows are outside the barn?



6. Kierra had 7 lollipops. She gave 3 lollipops to her brother, Tim. Maria had 6 lollipops and kept them all. Who has the most lollipops now? Draw a picture to show how you know.



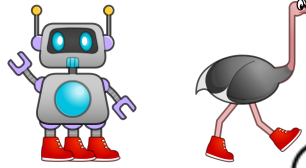


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7. Solve.



$4 + 1 =$



$3 + 2 =$

8. Solve.

$4 - 0 =$

$4 - 3 =$

9. Jose has 8 jelly beans. Some of the jelly beans are red and some are yellow. Show 3 different ways to partner red and yellow jelly beans to make a set of 8 jelly beans.

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Name: _____ Date: _____

Use these creatures to answer the questions.

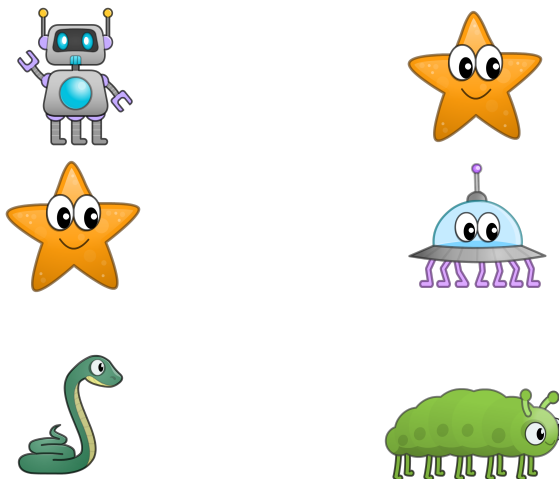


1. How many shoes  would you need for the star and the dog?

+ =

2. Draw lines to match the creatures that would need 10  shoes.





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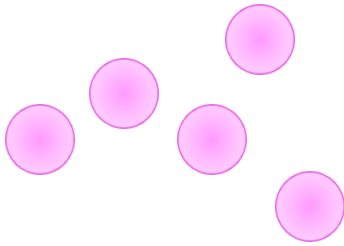
Grade K | Post-Assessment

3. There were 8 birds on the wire. If 4 of the birds flew away, how many birds would be left on the wire?



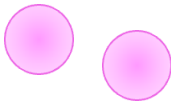
4. Jordan makes friendship bracelets with pink and purple beads. She uses 10 beads on each bracelet. Jordan put the pink beads in piles for each bracelet. Tell how many purple beads Jordan needs for each bracelet.

Bracelet 1: Pink Beads



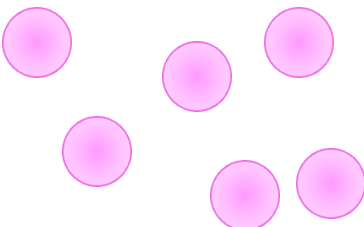
Purple Beads

Bracelet 2: Pink Beads



Purple Beads

Bracelet 3: Pink Beads



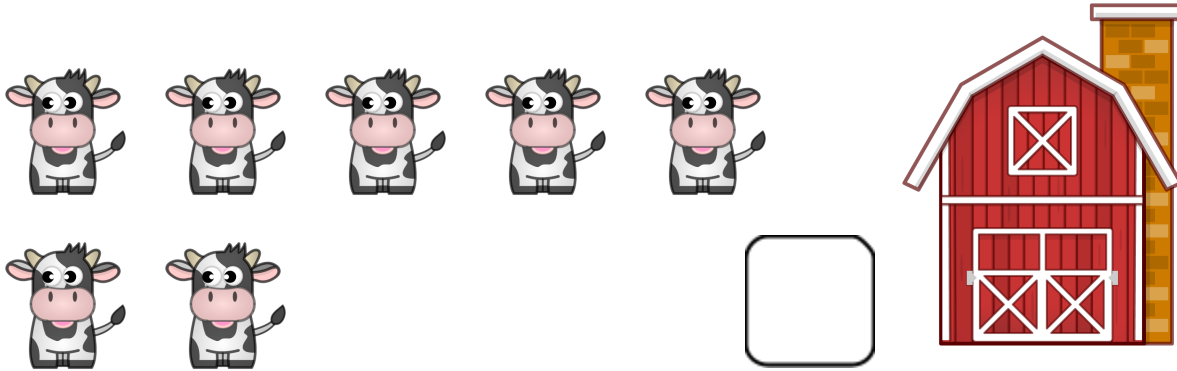
Purple Beads



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5. There are 7 cows on Old MacDonald's farm. If 3 of the cows go into the barn, how many cows are outside the barn?



6. Jack has 6 lollipops. He gave 2 lollipops to his brother, Alex. Maddy has 6 lollipops and is keeping them all. Who has the most lollipops now? Draw a picture to show how you know.

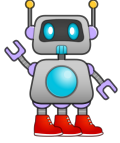




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7. Solve.



$3 + 1 =$



$4 + 2 =$

8. Solve.

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$4 - 3 =$

9. Jose has 9 jelly beans. Some of the jelly beans are red and some are yellow. Show 3 different ways to partner red and yellow jelly beans to make a set of 9 jelly beans.