

Name: \_\_\_\_\_

Monday

### Math Practice: Understanding Fractions (3.NF.1)

Write what fraction of each shape is shaded.



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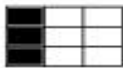
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Solve. Show your thinking with numbers and pictures.

William has 6 buttons on his coat. He has 5 buttons that are red and 1 button that is white. What fraction of William's buttons are red? What fraction of William's buttons are white?

red buttons \_\_\_\_\_

white buttons \_\_\_\_\_

Carl has 8 fish in his fish tank. He has 5 fish with stripes and the rest are without stripes. What fraction of Carl's fish have stripes? What fraction of Carl's fish are without stripes?

fish with stripes \_\_\_\_\_

fish without stripes \_\_\_\_\_

Sarah made a garden in her backyard. Her garden was in the shape of a rectangle. She divided her garden into 4 equal parts. She planted strawberries on  $\frac{1}{4}$  of the garden. She planted carrots on  $\frac{1}{4}$  of the garden. Draw a picture of Sarah's garden in the space below. Show your thinking using words and pictures.