

MATH IN MINUTES MATH IN MINUTES

Name _____

5R 5D 5C

Level B

#11

NUMBER AND OPERATIONS

- 1 You have six pushpins and two staples. How many paper clips are they worth? How do you know?



NUMBER AND OPERATIONS

- 2 Each week for 12 weeks, Marshall buys 4 packs of baseball cards. Each pack costs \$0.94. How many packs of cards does he buy? Will he spend over \$55? Explain.

ALGEBRA

- 3 Hope wrote these fractions in order from least to greatest. Is she correct? How do you know?

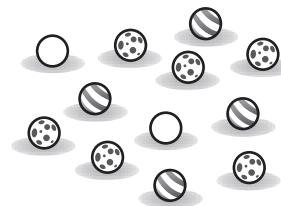
$$1\frac{1}{2} \quad 1\frac{1}{3} \quad 1\frac{5}{6} \quad 1\frac{3}{4}$$

MEASUREMENT

- 4 Ms. Motley needs 6 gallons of juice. She buys 6 quarts of orange juice, 8 quarts of apple juice, and 4 quarts of grape juice. Does she have enough juice? Explain how you know.

DATA ANALYSIS AND PROBABILITY

- 5 What is the probability of getting a striped gumball? Write your answer as a fraction in simplest form. How did you find your answer?



GEOMETRY

- 6 Complete the inequality below with $<$, $>$, or $=$. Explain your answer.

the measure of one angle from a square  the measure of one angle from an equilateral triangle