

Name:

Date:

WELCOME TO YOUR THIRD F&D&P&R quiz! (33)

Math 6 F&D&P&R quiz (v15) Solve.

Score:

/ 10

1. Look at these circles. What percent (%) of circles are white?



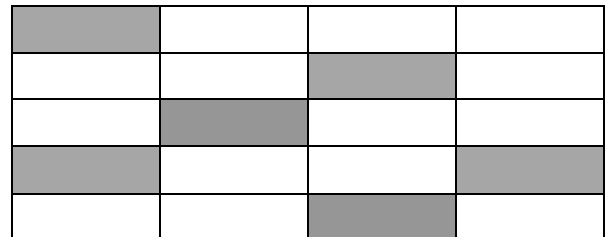
2. REDUCE each fraction to lowest terms.

$$\frac{14}{28} =$$

$$\frac{42}{56} =$$

3. Look at the chart on the right.

a) What percent (%) of chart is shaded white?



b) What is ratio of white rectangles to grey rectangles? Reduce your answer if possible.

4. You scored 19 out of 25 on a science test. Then you scored 79% on your math test. Which test did you score a higher mark? Prove your answer.

My higher score is MATH or SCIENCE (highlight your answer)

5. Write each fraction as a percent (%) and as a decimal.

$$\frac{21}{28} =$$

$$\frac{9}{12} =$$

6. COMPARE each pair of fractions. Which fraction is largest in this pair? Circle it. Show your work.

$$\frac{4}{6}$$

$$\frac{3}{4}$$

$$2\frac{5}{8}$$

$$\frac{9}{4}$$