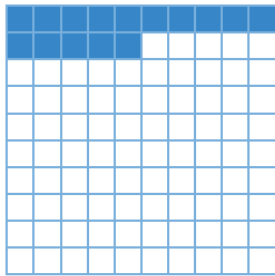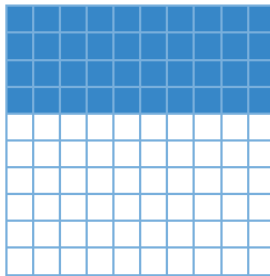Mr. Gunstenson

Math 7

N7.4 Practice

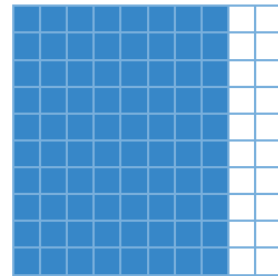1. What percent of each 100 grid is shaded?

a)

b)

c)

2. Write each percent from number 1 as a fraction and as a decimal
3. Write each number below as a fraction and as a decimal

a. 2%	b. 9%	c. 28%	d. 95%

4. Write each fraction as a decimal and a percent

a. $\dfrac{2}{10}$	b. $\dfrac{3}{50}$	c. $\dfrac{4}{25}$	d. $\dfrac{13}{20}$	e. $\dfrac{4}{5}$

5. Estimate, then calculate

a. 10% of 30	b. 20% of 50	c. 18% of 36	d. 67% of 112

6. A radio normally costs $60.00. Calculate the price of the radio when it is on sale for:

a. 25% off	b. 30% off	c. 40% off

7. Find the sale price of each item:
    a. Skates: 55% of $90
    b. Ornamental cat: 45% of $40
    c. Bouquet of flowers: 15% of $24.20
    d. Lumber: 20% of $56.50

8. The Goods and Services tax (GST) in Saskatchewan is currently 5%. How much GST would you pay for the following items?
    a. Dart Gun: $24.99
    b. Skateboard: $42.97

9. How much would you pay (total price including GST) for each of the items in question 8?