Section A: Operations with Fractions: Remember to simply your fraction!

b)
$$\frac{2}{5} + \left(\frac{-2}{3}\right)$$
 f) $4\frac{1}{4} \times \left(-2\frac{1}{2}\right)$

c)
$$3\frac{2}{3} - \frac{1}{8}$$
 g) $\frac{-7}{6} \div \frac{3}{8}$

d)
$$\frac{5}{6} - \left(-\frac{3}{4}\right)$$

h) $4\frac{1}{3} \div 2\frac{2}{7}$

Section B: Order of operations: Use order of operation to evaluate the following expressions. $(15-3) \div 3$ $(5+3-2^2) \times 4-1$ $3+((6 \div 3)+2)-2 \times 5$

Section C: Word Problems

- 1. Mrs. B had 8 chocolate bars in her shopping cart, but decided to put half back (because, really... she doesn't need 8 chocolate bars!). Each bar cost \$0.50. How much did she spend?
- 2. Kaydence and Brooklyn wanted to sell cookies to raise money for Terry Fox. They made 12 but ate ¼ of them. How many are left to sell?

3. To convert the temperature from Celsius to Fahrenheit, we use the following formula: $F = C \times \frac{9}{5} + 32$. If the temperature is 5°C, what is the temperature in Fahrenheit?

4. When making Johnny's favourite dessert, the recipe calls for $\frac{1}{3}$ cup of chocolate chips and $\frac{1}{4}$ cup of caramel chips. How much chips are needed in total?

- 5. There are 35 classrooms at OHS that need new blinds for the windows. The average cost of replacing the blinds in one room is \$258.95.
 - a. How much will it cost to replace the blinds in all 35 rooms?
 - b. If Mr. Holder has a budget of \$10 000.00. How much money will be left in the budget after all the blinds are replaced?