

**1.8 Ratios, Rates and Percentages**

- **ratio:** a comparison between two numbers that may or may not have units (*Ex.  $a:b$  or  $\frac{a}{b}$* )  
There are two types of ratios:  
Part-to-part ratios is where you compare the amount of one thing to the amount of another.  
*An example would be if a recipe calls for 3 cups of flour for every 2 cups of milk.*  
Part-to-whole ratios is where you compare the amount of something to the total.  
*An example would be comparing the number of girls to the full class of students.*
- **percentage:** a ratio with a second term of 100 expressed using the symbol %.  
(*Ex. 30% means 30 out of 100*); can be represented by a fraction with a denominator of 100.  
(*Ex.  $30\% = \frac{30}{100}$* )
- **proportion:** the equivalence of two or more ratios. (*Ex.  $\frac{1}{2} = \frac{2}{4}$* )
- **rate:** a comparison between two numbers that have different units. (*Ex. Speed 60km/h or 2 miles/20 minutes*)
- **unit rate:** a rate where the second unit is equal to one. (*Ex. Speed limits: 80km per one hour*)

**Percentages:**

1. Express each of the following as a percentage.

a) $\frac{32}{50}$	b) $\frac{18}{23}$	c) $\frac{19}{30}$

2. Determine the value of each of the following:

a) 25% of 40	b) 7% of 300	c) 35.4% of 220

3. A computer that has a regular price of \$895.99 is on sale for 20% off.

a) Determine the price of the computer after the discount is applied (excluding tax).	b) Determine the cost of the discounted computer after tax (13% HST).
	To find the amount of tax ONLY, we multiply by $\frac{13}{100} = 0.13$ To find the TOTAL cost with tax, we multiply by 1.13

**Rates:**4. How would you express each as a **unit rate**?

a) 70 cm of snow in 9 hours

b) \$1.95 for 5 folders

# Number Sense Ratios Proportions And Percentages

**IM Harris**



## **Number Sense Ratios Proportions And Percentages:**

## Reviewing **Number Sense Ratios Proportions And Percentages**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Number Sense Ratios Proportions And Percentages**," an enthralling opus penned by a very acclaimed wordsmith, readers attempt an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve in to the book is central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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