## Finance Unit Lesson 4 – Renting vs. Buying



| Home Research                | Student Name:            |  | Block:   |
|------------------------------|--------------------------|--|----------|
|                              | After High School        | Career A   | Career B |
| Home Information             |                          |  |          |
| Rent / Buy                   | Rent                     | Вυу  |          |
| MLS # or Website             | Castanet                 | 10106048   |          |
| Year Build                   |                          | 2007   |          |
| Square Footage               | 2 Bdrm & 2 Bath          | 2,197  |          |
| Address                      | 1481 Glenmore Road North | 9830 Montrose Place                              |          |
| City, Province               | Kelowna, BC              | Coldstream, BC                                   |          |
| Price                        | \$1295 / month           | \$505,000  |          |
| Finance (Bank)               |                          |  |          |
| Down Payment                 |                          | \$20,000 + \$300 × 24 = <b>\$27,200</b>          |          |
| Taxes (~3%)                  |                          | \$505,000 × \$0.03 = <b>\$15,150</b>             |          |
| Purchase Price (Price + Tax) |                          | \$505,000 + \$15,150 = <b>\$520,150</b>          |          |
| Total Mortgage               |                          | \$510,696.20                                     |          |
| Bank Interest Rate           |                          | 3.040%   |          |
| Amortization Period          |                          | 25 years or 300 months                           |          |
| Monthly Payment              |                          | \$2,427.35                                       |          |
| Total Cost                   |                          | \$2,427 × 300 = <b>\$728,205</b>                 |          |
| Interest                     |                          | \$728,205 - \$510,969 = <b>\$217,509</b><br>Text |          |



|                         | After High School             | Career A  | Career B |  |  |
|-------------------------|-------------------------------|---|----------|--|--|
| Expenses                |                               |   |          |  |  |
| Property Taxes (0.5%)   | N/A                           | \$505,000 x 0.005 = \$2525<br>\$2525 ÷ 12 = <b>\$210,42</b> |          |  |  |
| Utilities (\$0.25/sqft) | ~200<br>(Electricity & Cable) | 2197 sqft x \$0.25/sqft =<br><b>\$549.25</b>                |          |  |  |