

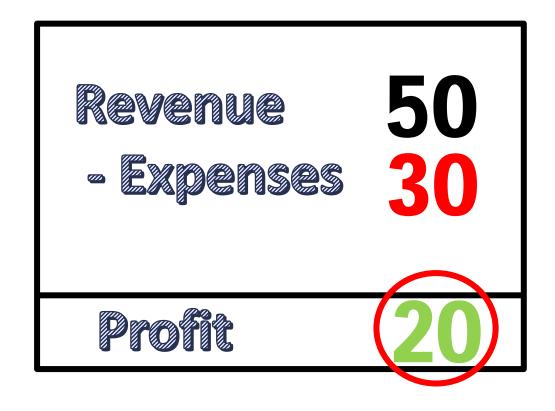
Introduction to Accounting Profit and Loss Statements

MONEY MAKERS – WEEK 3
A PRESENTATION BY SETH
CLARK CO-OWNER BLUE
VALLEY BISTRO

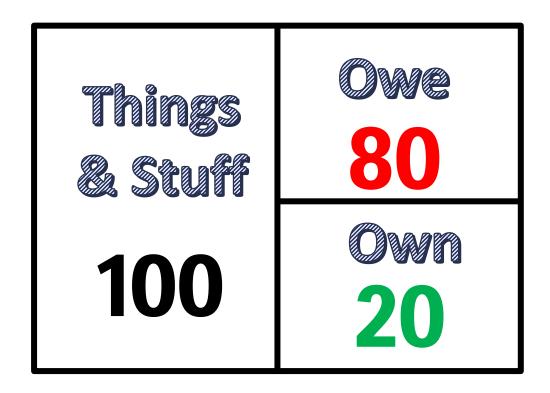
F

The Incomp Statement (n) Present the results of operation venues, exp nses, net p fit or loss, and net profit or loss are – f the accounting period.

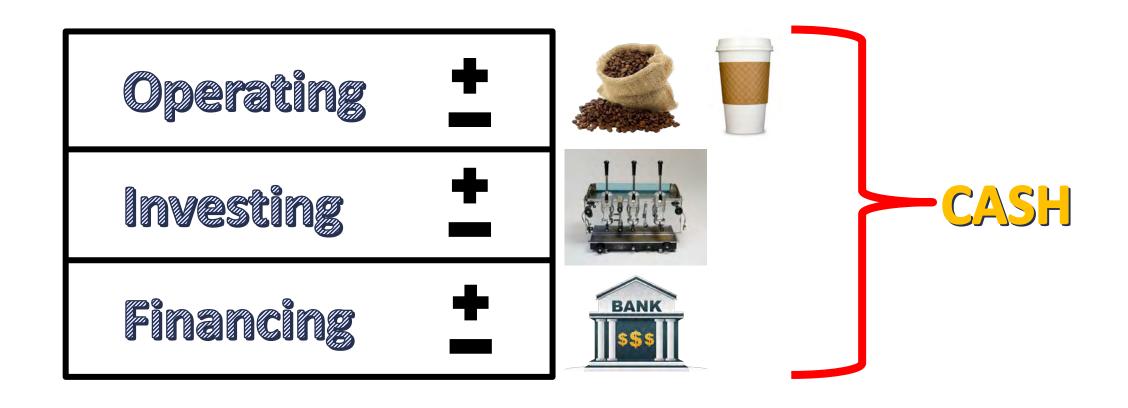
Report Card No. 1



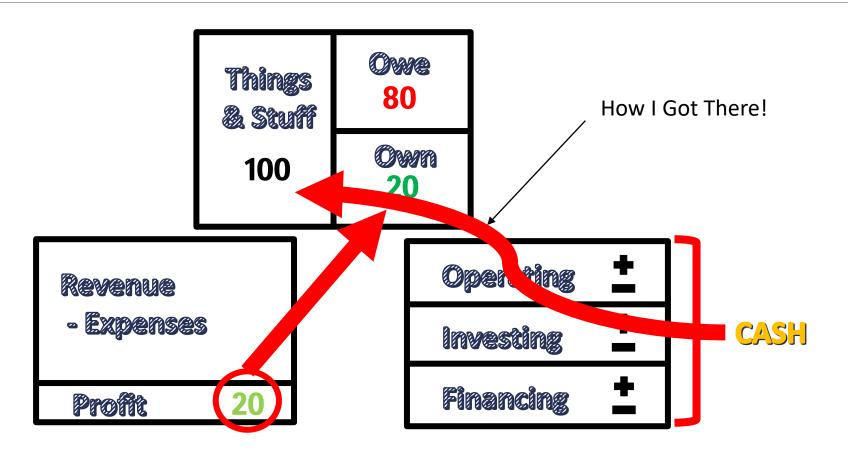
Report Card No. 2



Report Card No. 3

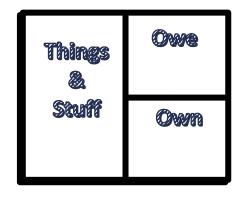


The Map

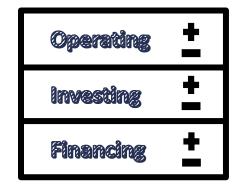


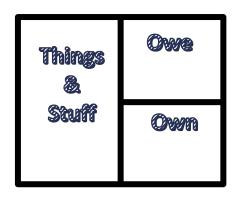


The Complete Set of Books



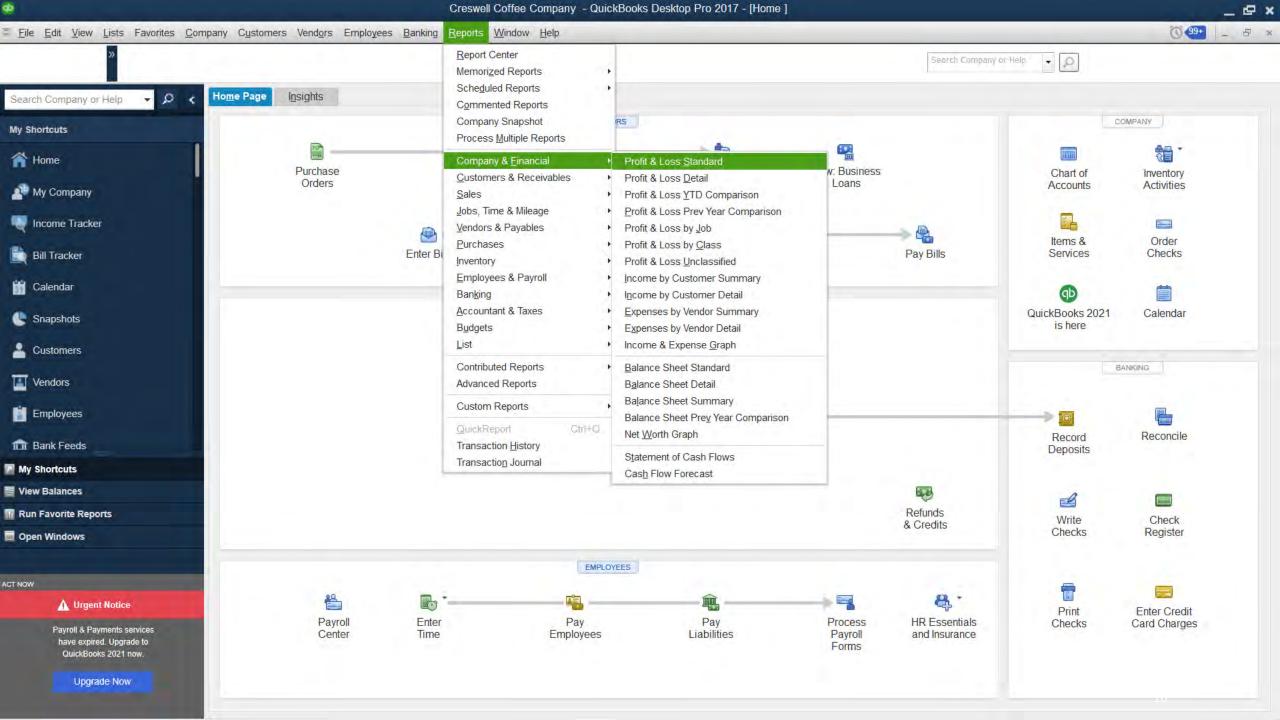


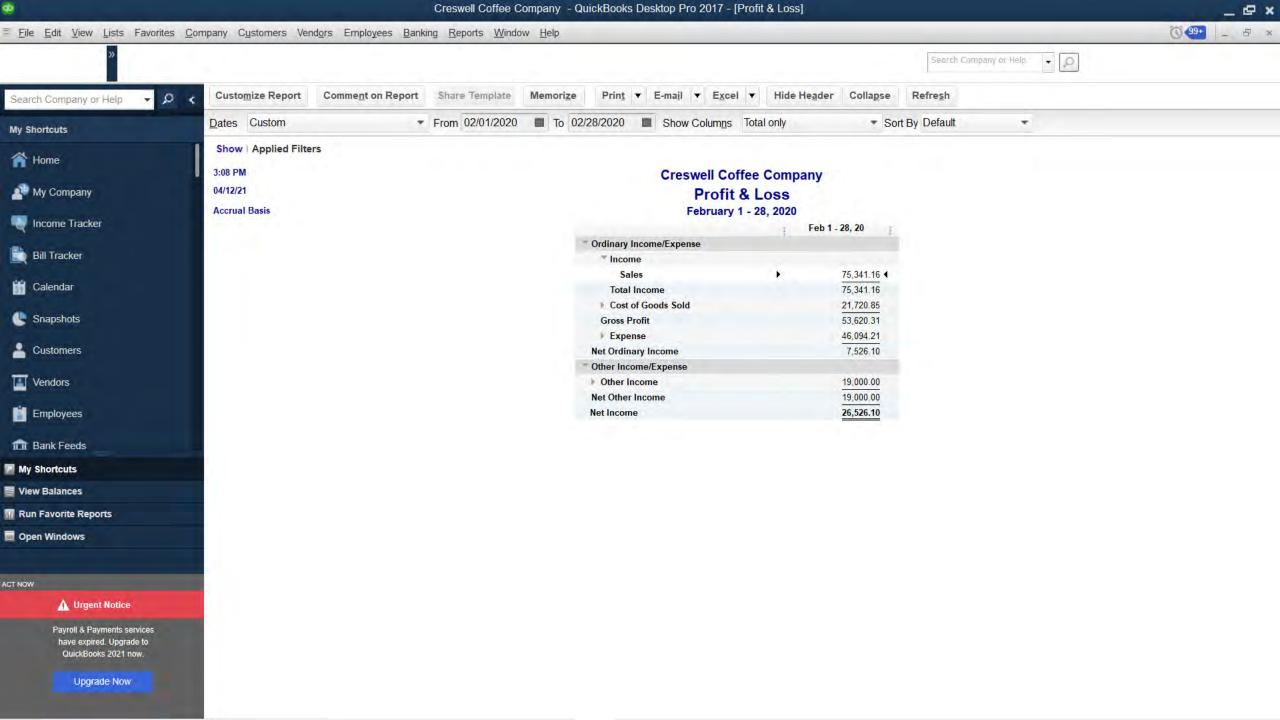


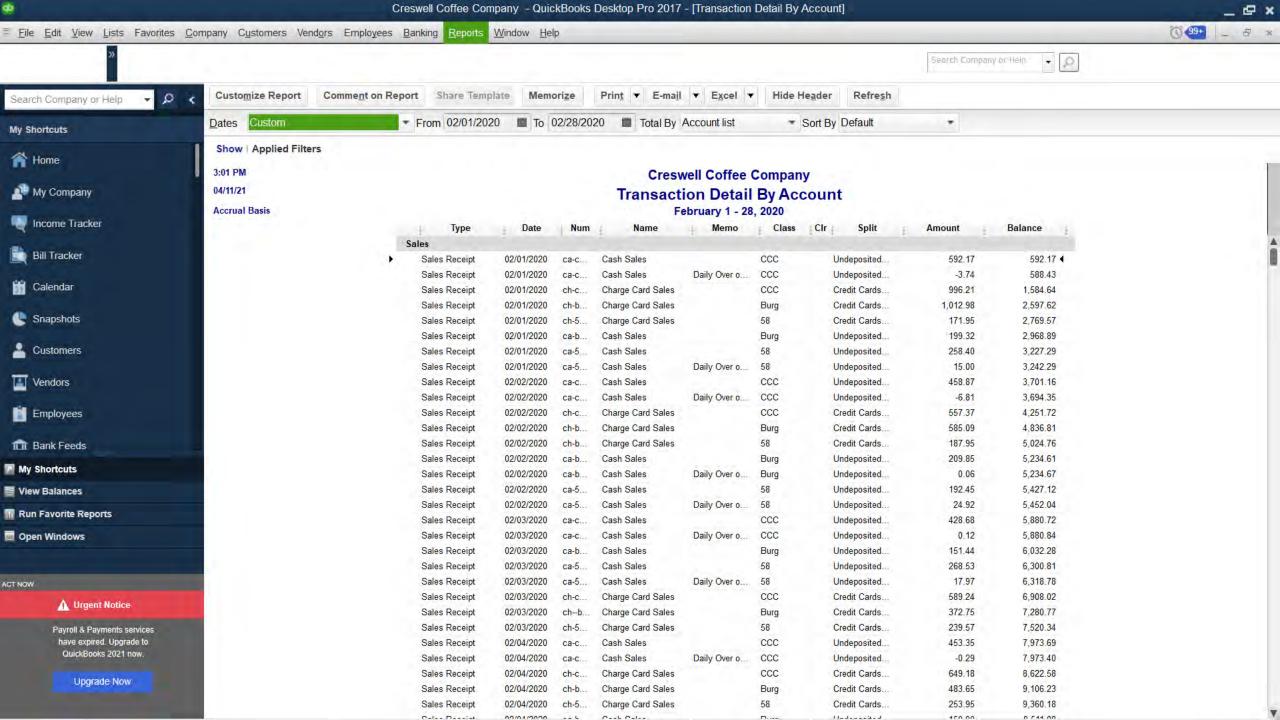


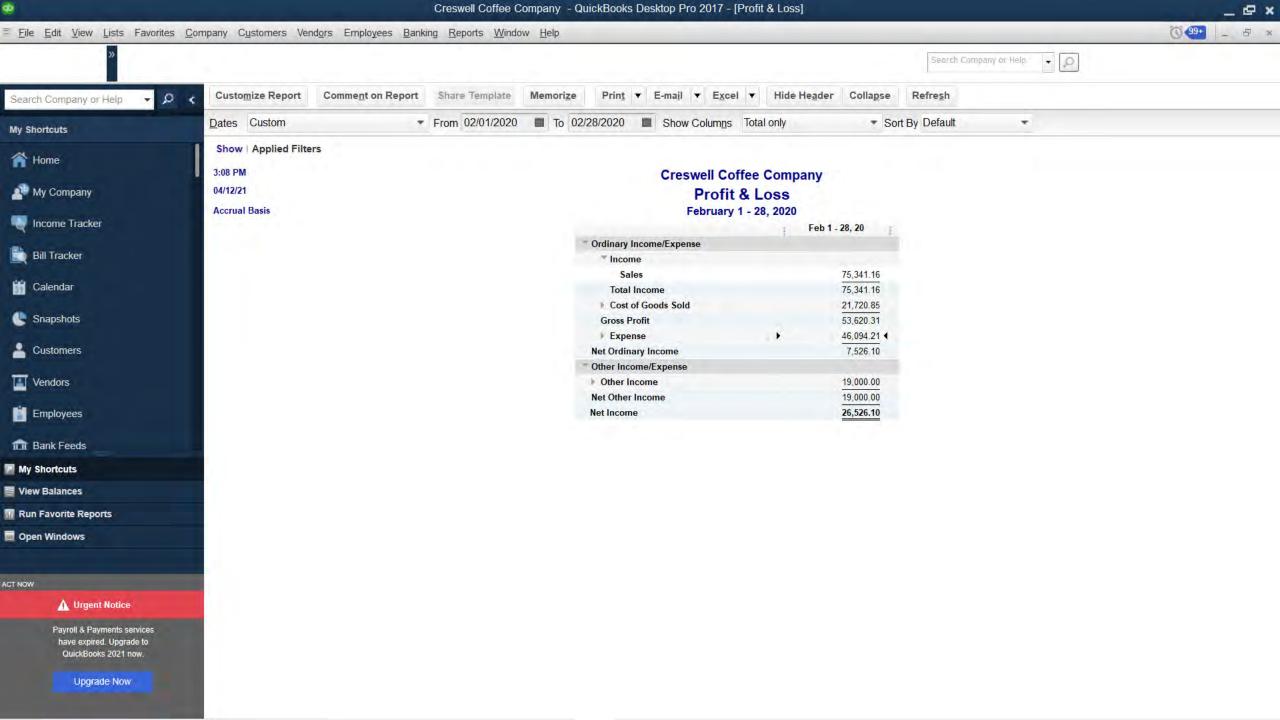
| Beginning Balance Sheet | Income Statement | Statement of Cash Flow | Ending Balance Sheet |
|----------------------------|-----------------------|---------------------------|----------------------|
| Snapshot | Movie | Movie | Snapshot |
| "As of" | "For the 3 months of" | "For the 3 months of" | "As of" |
| World Atlas | Street Map | Street Map | World Atlas |
| | Theory | Fact | |

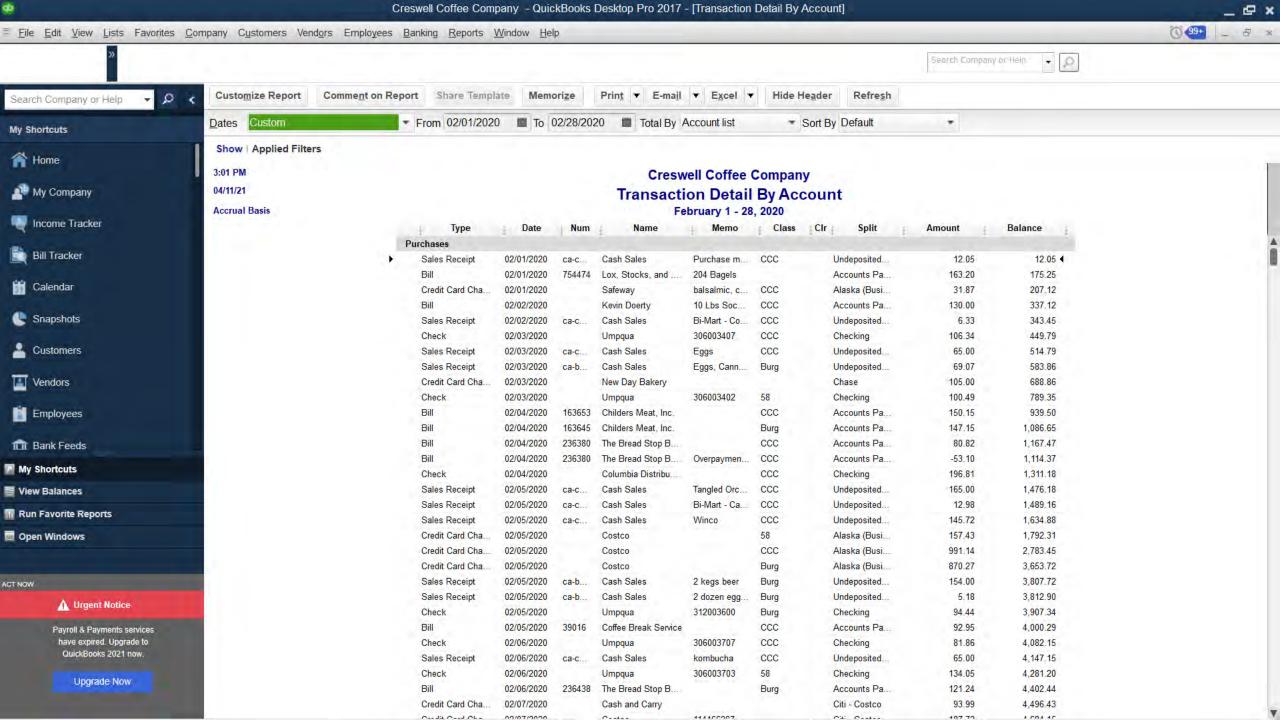
| OWNER'S EQUITY | OWNER'S EQUITY | | | IES | LIABILITIES | | | = | | | | ETS | ASS | | | | | | |
|----------------------|----------------|-----|---------|-----|-------------|----|-------|-----|---|---------|-----|----------|------|-----------|------|---------|------|----|-------|
| nvest. Earnings | In | + | Р | N | P | T/ | | A/P | = | 1 | PPE | 'EN | INV | A/R | | н | CASH | | - 4 |
| \$ 5,000 | Ş | + | | | | | | | = | | | | | | 000 | 5,000 | Kyn: | F | 1 |
| | | + | | 1 | | | | | = | | 1 | | | | 000 | 8,000 | Ś | F | 2 |
| | | 4 | | | | | | | = | 4,500 | \$ | | | | 00) | (4,500 | \$ | î. | 3 |
| | | + | | | | L | | | = | | | 15,000 | s | | (00) | (15,000 | š . | 0 | 4.1 |
| \$ 50,000 REV | | + | | 1 | | L | | | = | | | - 1 | | \$ 19,000 | 000 | 31,000 | \$ | d | 4,2 |
| . ↓ (10,000) coss | | + | - 1 | | | | | | = | | | (10,600) | 2000 | | | | | 0 | 4.3 |
| \$ (18,500) Op. Exp. | | + | - 4 | 1 | | | 2,000 | \$ | = | | | | | | 00) | (16,500 | \$ | 0 | 5 |
| \$ (800) Int. Exp. | | + | | 1 | | L | | | = | | | | | | 300) | 1800 | \$ | 9 | |
| \$ (1,500) Dep. | | + | | 1 | | L | | | = | (1,500) | \$ | | | | | | | F |). |
| Ś (2,000) Tax | | + | | Ø | 1,5 | S | | | = | | Į. | | | - | (00) | (1,50) | 5 | 0 | |
| | |) + | (4,000) | Ş | | | | | = | | | | | | 000) | (4,000 | \$ | F | |
| \$ 17,200 Bala | L |) + | 4,000 | 0 5 | 5 | \$ | 2,000 | \$ | = | 3,000 | \$ | 5,000 | \$ | \$ 19,000 | 700 | 1,700 | \$ | | 12/31 |
| \$ 22,200 | \$ |) + | 6,500 | | | | | \$ | = | 28,700 | | | | atement | + | | \$ | | |

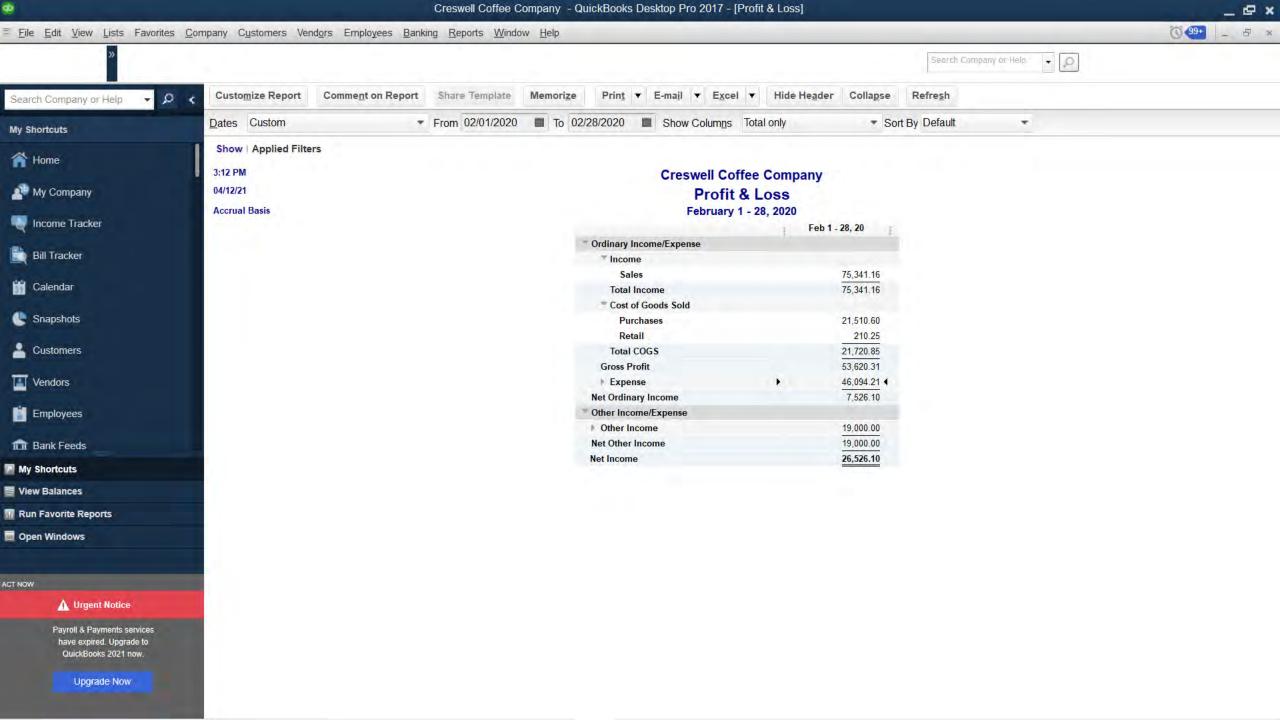


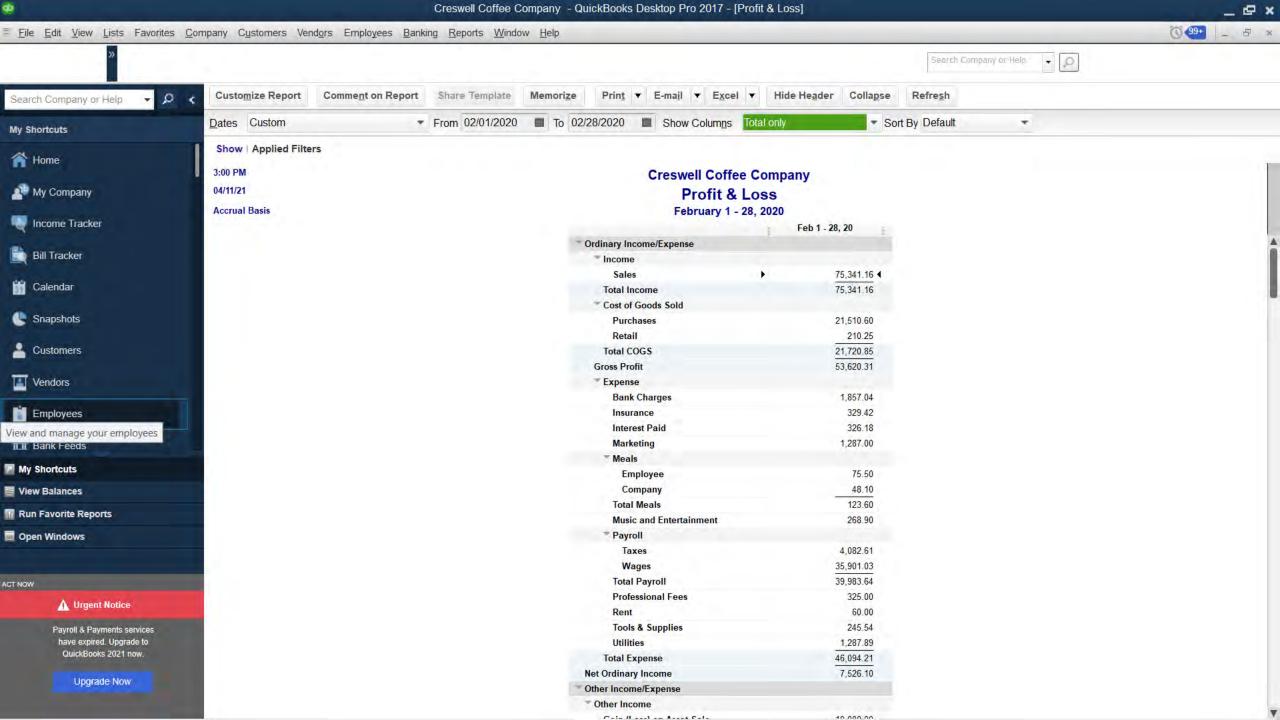


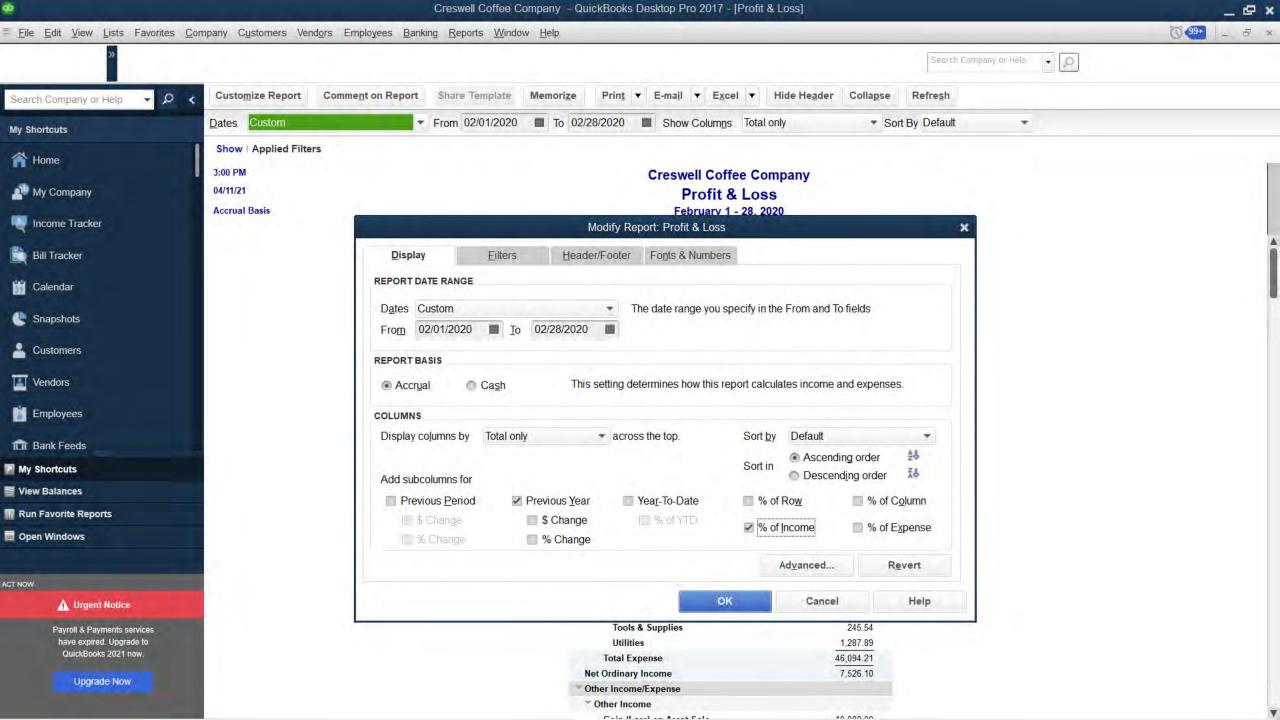


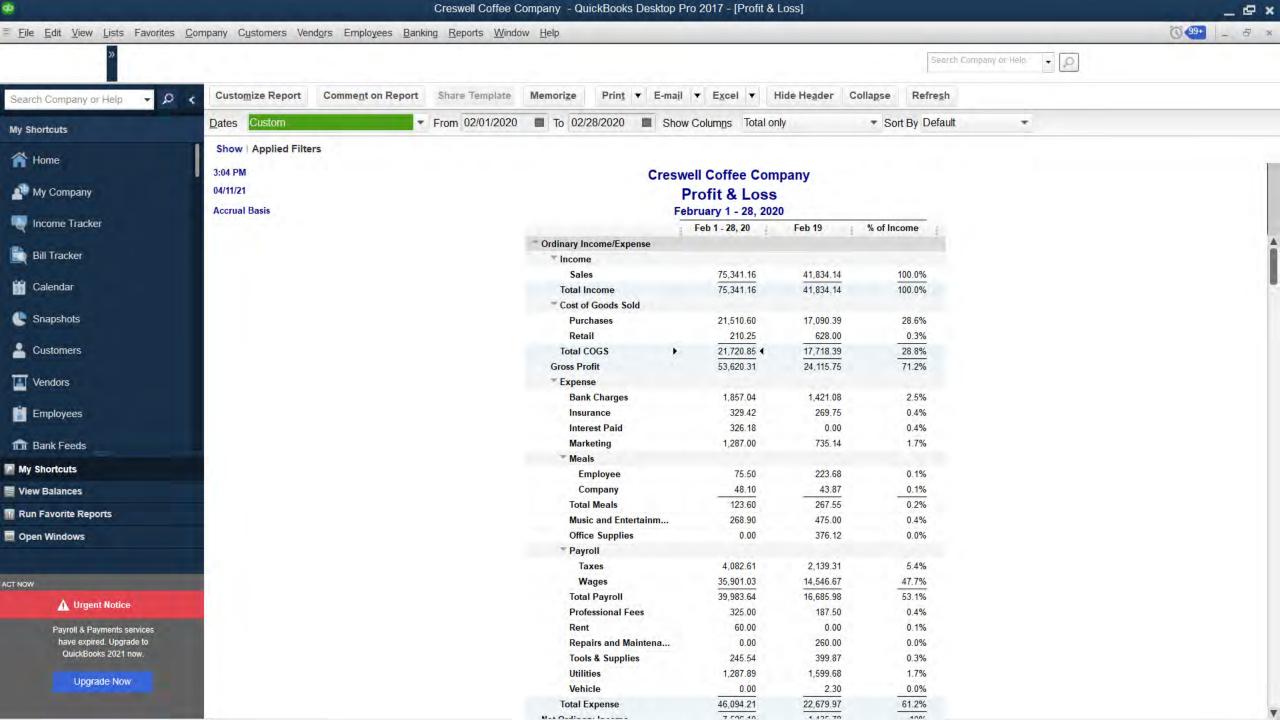


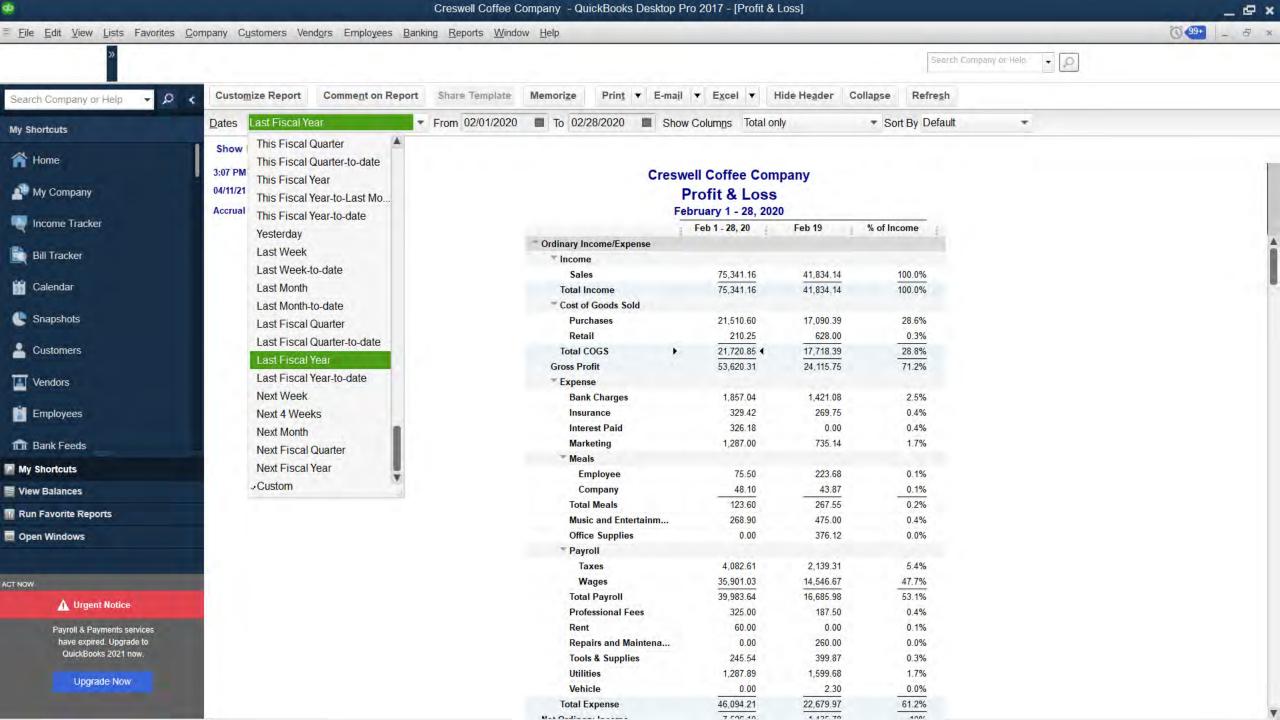


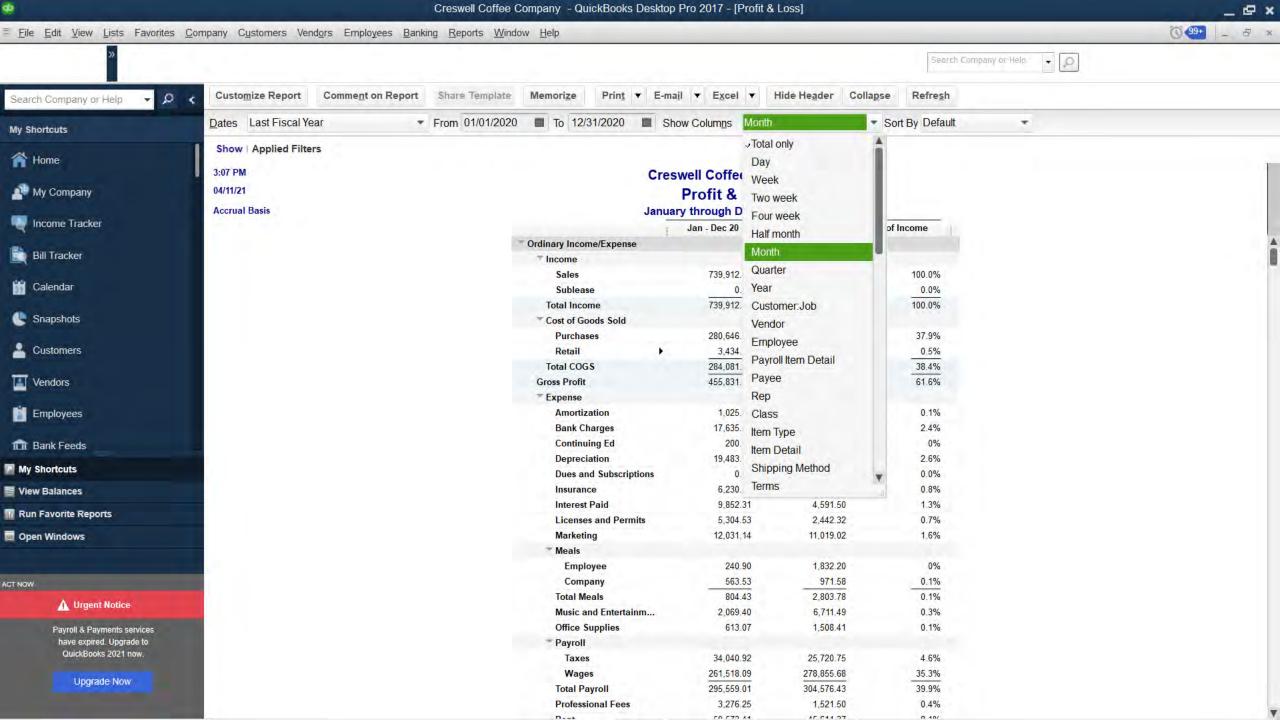


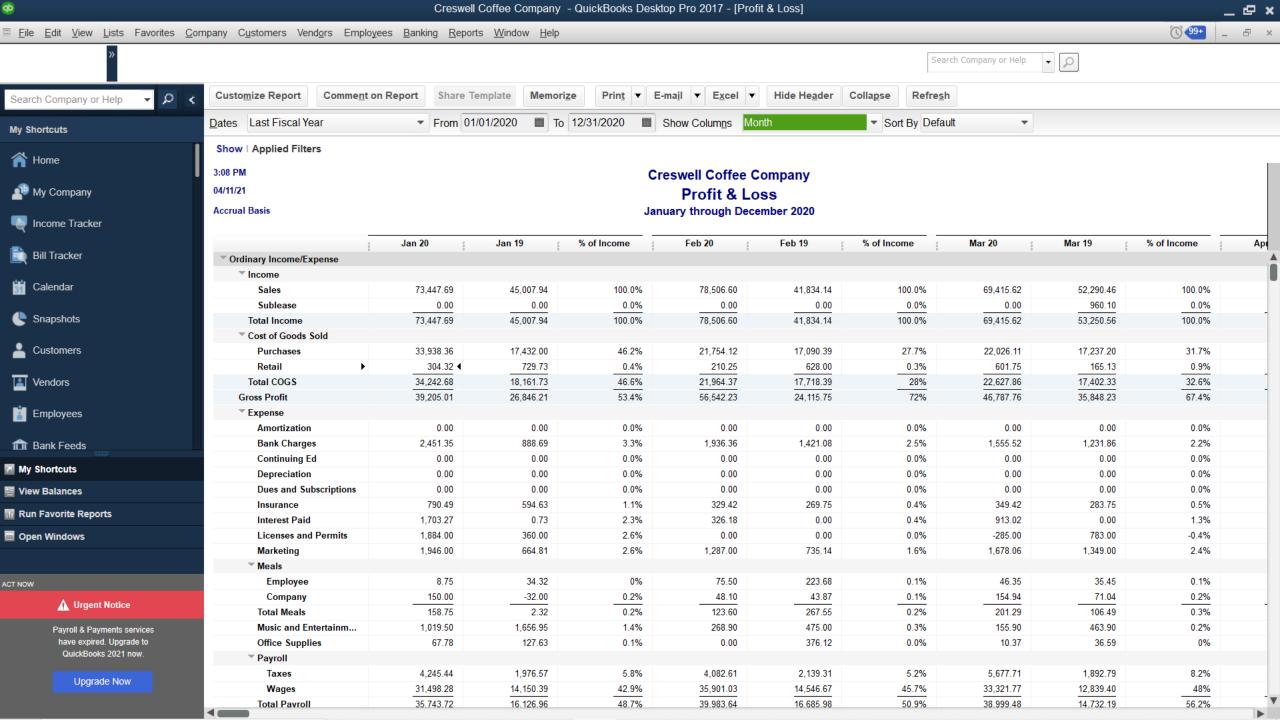












Breakout No. 2 Questions

Showing you what I just showed you, assuming it was your business and your numbers:

- 1) What is the Income Statement telling us
- 2) What isn't the Income Statement telling us
- 3) What additional info might be helpful



Financial Optic Tool No. 1 - MTP

| | Α | В | С | E | G | - | М | 0 | Q |
|----|----------|-----------------------|---|------------|-----------|------------|------------|-----------|-----------|
| 1 | 2020 |) Sample | | | | | | | |
| 2 | Cres | well Coffee Co. | | Jan-20 | Feb-20 | Mar-20 | Apr-20 | May-20 | Jun-20 |
| 3 | Inco | me | | | | | | | |
| 4 | | Total Sales | | \$ 75,000 | \$ 97,500 | \$ 69,000 | \$ 39,000 | \$ 66,000 | \$ 78,900 |
| 5 | | COGS | | \$ 30,300 | \$ 26,300 | \$ 23,300 | \$ 29,500 | \$ 26,000 | \$ 26,500 |
| 6 | | Gross Profit | | \$ 44,700 | \$ 71,200 | \$ 45,700 | \$ 9,500 | \$ 40,000 | \$ 52,400 |
| 8 | Expe | enses | | | | | | | |
| 9 | <u> </u> | Bank Charges | | \$ 2,500 | \$ 1,900 | \$ 1,500 | \$ 800 | \$ 1,500 | \$ 1,400 |
| 10 | | Insurance | | \$ 300 | \$ 300 | \$ 350 | \$ 450 | \$ 600 | \$ 300 |
| 11 | | Marketing | | \$ 1,300 | \$ 1,100 | \$ 1,600 | \$ 600 | \$ 2,300 | \$ 300 |
| 12 | | Office Supplies | | \$ 50 | \$ - | \$ 10 | \$ 60 | \$ 20 | \$ 180 |
| 13 | | Adj. Total Payroll | | \$ 41,500 | \$ 39,300 | \$ 38,000 | \$ 9,200 | \$ 17,800 | \$ 25,000 |
| 14 | | Rent | | \$ 3,000 | \$ 3,000 | \$ 3,000 | \$ - | \$ - | \$ 3,000 |
| 15 | | Repairs & Maintenance | | \$ 100 | \$ - | \$ 60 | \$ 140 | \$ - | \$ 200 |
| 19 | | Tools & Supplies | | \$ 500 | \$ 250 | \$ 700 | \$ 200 | \$ 250 | \$ 450 |
| 20 | | Utilities | | \$ 3,700 | \$ 1,400 | \$ 3,100 | \$ - | \$ 1,300 | \$ 1,800 |
| 21 | | Total Expenses | | \$ 52,950 | \$ 47,250 | \$ 48,320 | \$ 11,450 | \$ 23,770 | \$ 32,630 |
| 23 | Net I | Income | | \$ (8,250) | \$ 23,950 | \$ (2,620) | \$ (1,950) | \$ 16,230 | \$ 19,770 |
| 24 | Acru | al | | \$ (8,250) | \$ 15,700 | \$ 13,079 | \$ 11,130 | \$ 27,360 | \$ 47,129 |

Financial Optic Tool No. 2 - Averages

| 4 | A B | | С | | Е | | G | | 1 | | М | | 0 | Q | |
|----|-----------------------|---------------------|-----|-----------|----|---------|----|--------|-----------|---------|----|---------|----|--------|--------------|
| 1 | 2020 | Sample | | | | | | | | · | | Ì | | | |
| 2 | 2 Creswell Coffee Co. | | Avg | Jan-20 | | Feb-20 | | Mar-20 | | Apr-20 | | May-20 | | Jun-20 | |
| 3 | Inco | me | | | \ | | | | | | | | | | |
| 4 | | Total Sales | | \$76,000 | \$ | 75,000 | \$ | 97,500 | \$ | 69,000 | \$ | 39,000 | \$ | 66,000 | \$ 78,900 |
| 5 | | COGS | | \$ 25,500 | \$ | 30,300 | \$ | 26,300 | \$ 23,300 | | \$ | 29,500 | \$ | 26,000 | \$ 26,500 |
| 6 | | Gross Profit | | \$50,500 | \$ | 14,700 | \$ | 71,200 | \$ | 45,700 | \$ | 9,500 | \$ | 40,000 | \$ 52,400 |
| 8 | Expe | nses | | | | | | | | | | | | | |
| 9 | | Bank Charges | | \$ 1,600 | \$ | 2,500 | \$ | 1,900 | \$ | 1,500 | \$ | 800 | \$ | 1,500 | \$ 1,400 |
| 10 | | Insurance | | \$ 450 | \$ | 300 | \$ | 300 | \$ | 350 | \$ | 450 | \$ | 600 | \$ 300 |
| 11 | | Marketing | | \$ 1,100 | \$ | 1,300 | \$ | 1,100 | \$ | 1,600 | \$ | 600 | \$ | 2,300 | \$ 300 |
| 12 | | Office Supplies | | \$ 50 | \$ | 50 | \$ | - | \$ | 10 | \$ | 60 | \$ | 20 | \$ 180 |
| 13 | | Adj. Total Payroll | | \$40,000 | \$ | 41,500 | \$ | 39,300 | \$ | 38,000 | \$ | 9,200 | \$ | 17,800 | \$ 25,000 |
| 14 | | Rent | | \$ 3,000 | \$ | 3,000 | \$ | 3,000 | \$ | 3,000 | \$ | - | \$ | - | \$ 3,000 |
| 15 | | Repairs & Maintenar | nce | \$ 50 | \$ | 100 | \$ | - | \$ | 60 | \$ | 140 | \$ | - | \$ 200 |
| 19 | | Tools & Supplies | | \$ 900 | \$ | 500 | \$ | 250 | \$ | 700 | \$ | 200 | \$ | 250 | \$ 450 |
| 20 | | Utilities | | \$ 1,500 | \$ | 3,700 | \$ | 1,400 | \$ | 3,100 | \$ | - | \$ | 1,300 | \$ 1,800 |
| 21 | | Total Expenses | | \$48,650 | \$ | 52,950 | \$ | 47,250 | \$ | 48,320 | \$ | 11,450 | \$ | 23,770 | \$ 32,630 |
| 23 | Net I | ncome | | \$ 1,850/ | \$ | (8,250) | \$ | 23,950 | \$ | (2,620) | \$ | (1,950) | \$ | 16,230 | \$ 19,770 |
| 24 | 24 Acrual | | | | \$ | (8,250) | \$ | 15,700 | \$ | 13,079 | \$ | 11,130 | \$ | 27,360 | \$ 47,129 |



Financial Optic Tool No. 3 — CoNo

| | Α | В | С | Е | G | 1 | J | | М | | 0 | | Q | R |
|----|--------|-----------------------|-----------|------------|-----------|------------|---------|-----|---------|----------|--------|--------|--------|-----------|
| 1 | | Sample | | | | | CoNo | | | | | | | CoNo |
| 2 | Cres | well Coffee Co. | Avg | Jan-20 | Feb-20 | Mar-20 | 1Q2020 | | Apr-20 | 0 May-20 | | Jun-20 | | 2Q2020 |
| 3 | Income | | | | | | | | | | | | | |
| 4 | | Total Sales | \$76,000 | \$ 75,000 | \$ 97,500 | \$ 69,000 | 100.00% |)\$ | 39,000 | \$ | 66,000 | \$ | 78,900 | (100.00%) |
| 5 | | COGS | \$ 25,500 | \$ 30,300 | \$ 26,300 | \$ 23,300 | 33.09% | \$ | 29,500 | \$ | 26,000 | \$ | 26,500 | 44.59% |
| 6 | | Gross Profit | \$50,500 | \$ 44,700 | \$ 71,200 | \$ 45,700 | 66.91% | \$ | 9,500 | \$ | 40,000 | \$ | 52,400 | 55.41% |
| 8 | Expe | nses | | | | | | | | | | | | |
| 9 | | Bank Charges | \$ 1,600 | \$ 2,500 | \$ 1,900 | \$ 1,500 | 2.44% | \$ | 800 | \$ | 1,500 | \$ | 1,400 | 2.01% |
| 10 | | Insurance | \$ 450 | \$ 300 | \$ 300 | \$ 350 | 0.39% | \$ | 450 | \$ | 600 | \$ | 300 | 0.73% |
| 11 | | Marketing | \$ 1,100 | \$ 1,300 | \$ 1,100 | \$ 1,600 | 1.66% | \$ | 600 | \$ | 2,300 | \$ | 300 | 1.74% |
| 12 | | Office Supplies | \$ 50 | \$ 50 | \$ - | \$ 10 | 0.02% | \$ | 60 | \$ | 20 | \$ | 180 | 0.14% |
| 13 | | Adj. Total Payroll | \$40,000 | \$ 41,500 | \$ 39,300 | \$ 38,000 | 49.19% |)\$ | 9,200 | \$ | 17,800 | \$ | 25,000 | 28.28% |
| 14 | | Rent | \$ 3,000 | \$ 3,000 | \$ 3,000 | \$ 3,000 | 3.73% | \$ | - | \$ | - | \$ | 3,000 | 1.63% |
| 15 | | Repairs & Maintenance | \$ 50 | \$ 100 | \$ - | \$ 60 | 0.07% | \$ | 140 | \$ | - | \$ | 200 | 0.18% |
| 19 | | Tools & Supplies | \$ 900 | \$ 500 | \$ 250 | \$ 700 | 0.60% | \$ | 200 | \$ | 250 | \$ | 450 | 0.49% |
| 20 | | Utilities | \$ 1,500 | \$ 3,700 | \$ 1,400 | \$ 3,100 | 3.40% | \$ | - | \$ | 1,300 | \$ | 1,800 | 1.69% |
| 21 | | Total Expenses | \$48,650 | \$ 52,950 | \$ 47,250 | \$ 48,320 | 61.50% | \$ | 11,450 | \$ | 23,770 | \$ | 32,630 | 36.90% |
| 23 | Net I | ncome | \$ 1,850 | \$ (8,250) | \$ 23,950 | \$ (2,620) | 5.42% | \$ | (1,950) | \$ | 16,230 | \$ | 19,770 | 18.52% |
| 24 | Acrua | al | | \$ (8,250) | \$ 15,700 | \$ 13,079 | 8.50% | \$ | 11,130 | \$ | 27,360 | \$ | 47,129 | 46.56% |
| 25 | | | | | | | | | | | | | | |



Financial Optic Tool No. 4 – CPU

| | Α | В | С | Е | G | 1 | J | K | М | О | Q | R | S | |
|----|-------|-----------------------|-----------|------------|-----------|------------|---------|---------|------------|-----------|-----------|---------|----------|--|
| 1 | | Sample | | | _ | | CoNo | | | | _ | CoNo | CPU | |
| 2 | Cres | well Coffee Co. | Avg | Jan-20 | Feb-20 | Mar-20 | 1Q2020 | 102020 | Apr-20 | May-20 | Jun-20 | 2Q2020 | 202020 | |
| 3 | Incor | me | | | | | | 24664 | | | | | 16509 | |
| 4 | | Total Sales | \$76,000 | \$ 75,000 | \$ 97,500 | \$ 69,000 | 100.00% | \$ 9.79 | 39,000 | \$ 66,000 | \$ 78,900 | 100.00% | \$ 11.14 | |
| 5 | | COGS | \$ 25,500 | \$ 30,300 | \$ 26,300 | \$ 23,300 | 33.09% | \$ 3.24 | \$ 29,500 | \$ 26,000 | \$ 26,500 | 44.59% | \$ 4.97 | |
| 6 | | Gross Profit | \$50,500 | \$ 44,700 | \$ 71,200 | \$ 45,700 | 66.91% | \$ 6.55 | \$ 9,500 | \$ 40,000 | \$ 52,400 | 55.41% | \$ 6.17 | |
| 8 | Expe | nses | | | | | | | | | | | _ | |
| 9 | | Bank Charges | \$ 1,600 | \$ 2,500 | \$ 1,900 | \$ 1,500 | 2.44% | \$ 0.24 | \$ 800 | \$ 1,500 | \$ 1,400 | 2.01% | \$ 0.22 | |
| 10 | | Insurance | \$ 450 | \$ 300 | \$ 300 | \$ 350 | 0.39% | \$ 0.04 | \$ 450 | \$ 600 | \$ 300 | 0.73% | \$ 0.08 | |
| 11 | | Marketing | \$ 1,100 | \$ 1,300 | \$ 1,100 | \$ 1,600 | 1.66% | \$ 0.16 | \$ 600 | \$ 2,300 | \$ 300 | 1.74% | \$ 0.19 | |
| 12 | | Office Supplies | \$ 50 | \$ 50 | \$ - | \$ 10 | 0.02% | \$ 0.00 | \$ 60 | \$ 20 | \$ 180 | 0.14% | \$ 0.02 | |
| 13 | | Adj. Total Payroll | \$40,000 | \$ 41,500 | \$ 39,300 | \$ 38,000 | 49.19% | \$ 4.82 | \$ 9,200 | \$ 17,800 | \$ 25,000 | 28.28% | \$ 3.15 | |
| 14 | | Rent | \$ 3,000 | \$ 3,000 | \$ 3,000 | \$ 3,000 | 3.73% | \$ 0.36 | \$ - | \$ - | \$ 3,000 | 1.63% | \$ 0.18 | |
| 15 | | Repairs & Maintenance | \$ 50 | \$ 100 | \$ - | \$ 60 | 0.07% | \$ 0.01 | \$ 140 | \$ - | \$ 200 | 0.18% | \$ 0.02 | |
| 19 | | Tools & Supplies | \$ 900 | \$ 500 | \$ 250 | \$ 700 | 0.60% | \$ 0.06 | \$ 200 | \$ 250 | \$ 450 | 0.49% | \$ 0.05 | |
| 20 | | Utilities | \$ 1,500 | \$ 3,700 | \$ 1,400 | \$ 3,100 | 3.40% | \$ 0.33 | \$ - | \$ 1,300 | \$ 1,800 | 1.69% | \$ 0.19 | |
| 21 | | Total Expenses | \$48,650 | \$ 52,950 | \$ 47,250 | \$ 48,320 | 61.50% | \$ 6.02 | \$ 11,450 | \$ 23,770 | \$ 32,630 | 36.90% | \$ 4.11 | |
| 23 | Net I | ncome | \$ 1,850 | \$ (8,250) | \$ 23,950 | \$ (2,620) | 5.42% | | \$ (1,950) | \$ 16,230 | \$ 19,770 | 18.52% | | |
| 24 | Acrua | al | | \$ (8,250) | \$ 15,700 | \$ 13,079 | 8.50% | | \$ 11,130 | \$ 27,360 | \$ 47,129 | 46.56% | | |