**Directions:** Solve each problem by showing all of your work. Be sure to circle your answers.

|  |  |
| --- | --- |
| $$1) \left(57-38\right) x 4$$ | $2) $ $4^{3}÷2 x 15+3$ |
| 3) 25 x 49 = | 4) 418 x 35 = |
| $5) $ $3,500 x 50=$ | $6) $ $3,500 ÷ 50=$ |
| 7) Write the number in expanded form using decimals for values less than one whole (see first example): 4.563 \_\_(4 x 1) + (5 x .1) + (6 x .01) + (3 x .001) 2.398 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_45.306 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_634.008 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ |
| 8) 2,655 ÷ 3 = | 9) 2, 655 ÷ 15 |
| 10) $\frac{1}{9}$ + $\frac{2}{3}$ =  | 11)$4\frac{2}{5}$ + $\frac{1}{3}$ = | 12)$8\frac{4}{10}$ + 2 $\frac{6}{15}$ = |