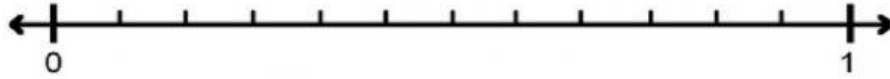


Maths Review

1. Place the fractions onto the number line

$$\frac{3}{4} \quad \frac{2}{12} \quad \frac{1}{2}$$



2. Calculate each of the following fractions of a whole

a) $\frac{1}{4}$ of 24 =

b) $\frac{1}{8}$ of 32 =

c) $\frac{1}{6}$ of 18 =

3. Calculate each of the following fractions of whole. Make sure you include all symbols and amounts.

a) $\frac{1}{4}$ of \$274 =

b) $\frac{1}{5}$ of \$317 =

4. Calculate the total of the fractions.

a) $\frac{1}{2} + \frac{1}{4} + \frac{6}{8} + \frac{1}{8} =$

b) $\frac{2}{5} + \frac{1}{2} + \frac{3}{5} + \frac{7}{10} =$

5. Calculate the answer for

a) $\frac{5}{6} - \frac{1}{3} =$

b) $\frac{7}{8} - \frac{2}{4} =$

c) $\frac{9}{10} - \frac{2}{5} =$

6. Fill in the missing numbers to continue the number sequences.

Write a rule to describe the pattern.

a) _____, 0.33, 0.36, _____, _____, 0.45 Rule:

b) _____, 2, 20, 200, _____, _____ Rule:

c) 0.67, 0.65, _____, _____, 0.59, _____ Rule:

7. Calculate the following:

a) $5.43 \times 10 =$

b) $\$4.32 \times 6 =$

c) $24.7 \div 10 =$

d) $83.2 \div 8 =$

e) $43.27 + 53.96 =$

f) $8.434 - 5.6 =$

8. What numbers are missing from each sum?

$$\begin{array}{r} 6.4\boxed{} \\ - 3.\boxed{}6 \\ \hline \boxed{}.67 \\ \hline \end{array}$$

$$\begin{array}{r} 4.6\boxed{} \\ - 2.\boxed{}9 \\ \hline \boxed{}.79 \\ \hline \end{array}$$

$$\begin{array}{r} 5.4\boxed{} \\ - 3.\boxed{}5 \\ \hline \boxed{}.68 \\ \hline \end{array}$$