

Worksheet

05/05/2021

Free on dw-math.com

Problem quickname: 1213

1)

Write as a fraction with a fraction bar.

Quick:
1213

$$\begin{array}{lll} \text{a) } 0.249 = \frac{249}{1000} & \text{b) } 0.608 = \frac{608}{1000} & \text{c) } 0.498 = \frac{498}{1000} \\ \text{d) } 0.375 = \frac{375}{1000} & \text{e) } 0.369 = \frac{369}{1000} & \text{f) } 0.763 = \frac{763}{1000} \\ \text{g) } 0.456 = \frac{456}{1000} & \text{h) } 0.493 = \frac{493}{1000} & \text{i) } 0.278 = \frac{278}{1000} \\ \text{j) } 0.654 = \frac{654}{1000} & & \end{array}$$

2)

Write as a fraction with a fraction bar. Reduce the fraction to lowest terms.

Quick:
1213

$$\begin{array}{ll} \text{a) } 0.7548 = \frac{7548}{10000} = \frac{1887}{2500} & \text{b) } 0.4369 = \frac{4369}{10000} = \frac{4369}{10000} \\ \text{c) } 0.1245 = \frac{1245}{10000} = \frac{249}{2000} & \text{d) } 0.7865 = \frac{7865}{10000} = \frac{1573}{2000} \\ \text{e) } 0.7436 = \frac{7436}{10000} = \frac{1859}{2500} & \text{f) } 0.2108 = \frac{2108}{10000} = \frac{527}{2500} \\ \text{g) } 0.9972 = \frac{9972}{10000} = \frac{2493}{2500} & \text{h) } 0.2642 = \frac{2642}{10000} = \frac{1321}{5000} \\ \text{i) } 0.4396 = \frac{4396}{10000} = \frac{1099}{2500} & \text{j) } 0.2727 = \frac{2727}{10000} = \frac{2727}{10000} \end{array}$$

3)

Write as a fraction with a fraction bar. Reduce the fraction to lowest terms.

Quick:
1213

$$\begin{array}{lll} \text{a) } 0.5 = \frac{5}{10} = \frac{1}{2} & \text{b) } 0.8 = \frac{8}{10} = \frac{4}{5} & \text{c) } 0.6 = \frac{6}{10} = \frac{3}{5} \\ \text{d) } 0.4 = \frac{4}{10} = \frac{2}{5} & \text{e) } 0.7 = \frac{7}{10} = \frac{7}{10} & \end{array}$$

4)

Write as a fraction with a fraction bar. Reduce the fraction to lowest terms.

Quick:
1213

$$\begin{array}{lll} \text{a) } 0.51 = \frac{51}{100} = \frac{51}{100} & \text{b) } 0.48 = \frac{48}{100} = \frac{12}{25} & \text{c) } 0.31 = \frac{31}{100} = \frac{31}{100} \\ \text{d) } 0.76 = \frac{76}{100} = \frac{19}{25} & \text{e) } 0.72 = \frac{72}{100} = \frac{18}{25} & \text{f) } 0.38 = \frac{38}{100} = \frac{19}{50} \\ \text{g) } 0.49 = \frac{49}{100} = \frac{49}{100} & \text{h) } 0.59 = \frac{59}{100} = \frac{59}{100} & \text{i) } 0.75 = \frac{75}{100} = \frac{3}{4} \\ \text{j) } 0.63 = \frac{63}{100} = \frac{63}{100} & & \end{array}$$

Good Luck!