

Worksheet

04/17/2019

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Problem quickname: 6895

1)

Write the percentage as a fraction in bar notation as shown in example a). Reduce the fraction to lowest terms.

$$\begin{array}{lll}
 \text{a) } 45.238\% = \frac{45238}{100000} = \frac{22619}{50000} & \text{b) } 63.06\% = \frac{63060}{100000} = \frac{3153}{5000} & \\
 \text{c) } 69.085\% = \frac{69085}{100000} = \frac{13817}{20000} & \text{d) } 52.048\% = \frac{52048}{100000} = \frac{3253}{6250} & \text{e) } 28.741\% = \frac{28741}{100000} \\
 \text{f) } 58.198\% = \frac{58198}{100000} = \frac{29099}{50000} & \text{g) } 31.156\% = \frac{31156}{100000} = \frac{7789}{25000} & \\
 \text{h) } 29.861\% = \frac{29861}{100000} & \text{i) } 72.564\% = \frac{72564}{100000} = \frac{18141}{25000} & \text{j) } 16.775\% = \frac{16775}{100000} = \frac{671}{4000}
 \end{array}$$

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2)

Write the percentage as a fraction in bar notation as shown in example a).

$$\begin{array}{lllll}
 \text{a) } 34\% = \frac{34}{100} & \text{b) } 66\% = \frac{66}{100} & \text{c) } 75\% = \frac{75}{100} & \text{d) } 22\% = \frac{22}{100} & \text{e) } 56\% = \frac{56}{100} \\
 \text{f) } 33\% = \frac{33}{100} & \text{g) } 61\% = \frac{61}{100} & \text{h) } 99\% = \frac{99}{100} & \text{i) } 49\% = \frac{49}{100} & \text{j) } 50\% = \frac{50}{100}
 \end{array}$$

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3)

Write the percentage as a fraction in bar notation as shown in example a). Reduce the fraction to lowest terms.

$$\begin{array}{llll}
 \text{a) } 14\% = \frac{14}{100} = \frac{7}{50} & \text{b) } 88\% = \frac{88}{100} = \frac{22}{25} & \text{c) } 99\% = \frac{99}{100} & \text{d) } 74\% = \frac{74}{100} = \frac{37}{50} \\
 \text{e) } 94\% = \frac{94}{100} = \frac{47}{50} & \text{f) } 48\% = \frac{48}{100} = \frac{12}{25} & \text{g) } 23\% = \frac{23}{100} & \text{h) } 17\% = \frac{17}{100} \\
 \text{i) } 28\% = \frac{28}{100} = \frac{7}{25} & \text{j) } 45\% = \frac{45}{100} = \frac{9}{20} & &
 \end{array}$$

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4)

Write the percentage as a fraction in bar notation as shown in example a). Reduce the fraction to lowest terms.

$$\begin{array}{lll}
 \text{a) } 71.847\% = \frac{71847}{100000} & \text{b) } 45.406\% = \frac{45406}{100000} = \frac{22703}{50000} & \\
 \text{c) } 95.918\% = \frac{95918}{100000} = \frac{47959}{50000} & \text{d) } 41.838\% = \frac{41838}{100000} = \frac{20919}{50000} & \\
 \text{e) } 68.368\% = \frac{68368}{100000} = \frac{4273}{6250} & \text{f) } 91.302\% = \frac{91302}{100000} = \frac{45651}{50000} & \text{g) } 42.539\% = \frac{42539}{100000} \\
 \text{h) } 57.896\% = \frac{57896}{100000} = \frac{7237}{12500} & \text{i) } 14.838\% = \frac{14838}{100000} = \frac{7419}{50000} & \\
 \text{j) } 54.034\% = \frac{54034}{100000} = \frac{27017}{50000} & &
 \end{array}$$

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Good Luck!