

# 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).

$$\begin{array}{lllll} \text{a) } 94\% = \frac{94}{100} & \text{b) } 47\% = \frac{47}{100} & \text{c) } 79\% = \frac{79}{100} & \text{d) } 54\% = \frac{54}{100} & \text{e) } 53\% = \frac{53}{100} \\ \text{f) } 57\% = \frac{57}{100} & \text{g) } 42\% = \frac{42}{100} & \text{h) } 76\% = \frac{76}{100} & \text{i) } 80\% = \frac{80}{100} & \text{j) } 45\% = \frac{45}{100} \end{array}$$

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2)

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

$$\begin{array}{llll} \text{a) } 11\% = \frac{11}{100} & \text{b) } 21\% = \frac{21}{100} & \text{c) } 40\% = \frac{40}{100} = \frac{2}{5} & \text{d) } 51\% = \frac{51}{100} \\ \text{e) } 30\% = \frac{30}{100} = \frac{3}{10} & \text{f) } 25\% = \frac{25}{100} = \frac{1}{4} & \text{g) } 76\% = \frac{76}{100} = \frac{19}{25} & \\ \text{h) } 45\% = \frac{45}{100} = \frac{9}{20} & \text{i) } 24\% = \frac{24}{100} = \frac{6}{25} & \text{j) } 37\% = \frac{37}{100} & \end{array}$$

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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.

$$\begin{array}{llll} \text{a) } 18.222\% = \frac{18222}{100000} = \frac{9111}{50000} & \text{b) } 44.086\% = \frac{44086}{100000} = \frac{22043}{50000} & & \\ \text{c) } 14.433\% = \frac{14433}{100000} & \text{d) } 67.242\% = \frac{67242}{100000} = \frac{33621}{50000} & \text{e) } 15.143\% = \frac{15143}{100000} & \\ \text{f) } 12.221\% = \frac{12221}{100000} & \text{g) } 33.311\% = \frac{33311}{100000} & \text{h) } 83.026\% = \frac{83026}{100000} = \frac{41513}{50000} & \\ \text{i) } 87.606\% = \frac{87606}{100000} = \frac{43803}{50000} & \text{j) } 95.211\% = \frac{95211}{100000} & & \end{array}$$

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4)

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

$$\begin{array}{lllll} \text{a) } 14\% = \frac{14}{100} & \text{b) } 80\% = \frac{80}{100} & \text{c) } 10\% = \frac{10}{100} & \text{d) } 69\% = \frac{69}{100} & \text{e) } 49\% = \frac{49}{100} \\ \text{f) } 63\% = \frac{63}{100} & \text{g) } 59\% = \frac{59}{100} & \text{h) } 26\% = \frac{26}{100} & \text{i) } 78\% = \frac{78}{100} & \text{j) } 60\% = \frac{60}{100} \end{array}$$

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Good Luck!