

Worksheet on Percentages



Answer the following questions.

(1) What is 20% of 560? _____

(2) 24% is what % of 500? _____

(3) 1080 is 24% of what? _____

Convert the following to percentages.

(4) 0.08 = _____

(5) 9.12 = _____

(6) 11.12 = _____

(7) 0.025 = _____

(8) 0.00891 = _____

(9) 0.5128 = _____

(10) Calculate 30% of 200. _____

(11) If 20% of a class of 30 students are absent, how many students are present?

(12) Find 20% of 150. _____

Convert the following to decimal.

(13) 71% = _____

(14) 19% = _____

(15) 2.69% = _____

(16) 1.38% = _____

(17) 2.4% = _____

(18) 18.8% = _____

Express the following in percentages.

(19) $\frac{5}{8} =$ _____

(20) $\frac{17}{21} =$ _____

Worksheet on Percentages

Answers

Answer the following questions.

(1) What is 20% of 560?

112

(2) 24% is what % of 500?

4.8%

(3) 1080 is 24% of what?

4500



Convert the following to percentages.

(4) $0.08 = \underline{8\%}$

(5) $9.12 = \underline{912\%}$

(6) $11.12 = \underline{1112\%}$

(7) $0.025 = \underline{2.5\%}$

(8) $0.00891 = \underline{0.891\%}$

(9) $0.5128 = \underline{51.28\%}$

(10) Calculate 30% of 200. 60

(11) If 20% of a class of 30 students are absent, how many students are present?

24

(12) Find 20% of 150. 30

Convert the following to decimal.

(13) $71\% = \underline{0.71}$

(14) $19\% = \underline{0.19}$

(15) $2.69\% = \underline{0.0269}$

(16) $1.38\% = \underline{0.0138}$

(17) $2.4\% = \underline{0.024}$

(18) $18.8\% = \underline{0.188}$

Express the following in percentages.

(19) $\frac{5}{8} = \underline{62.5\%}$

(20) $\frac{17}{21} = \underline{80.95\%}$