

Math 7: Chapter 6 Practice Test

Answer key!

Short Answer

$$\frac{13}{0.8} = \frac{\%}{100}$$

Write and solve a proportion or an equation to answer the question.

1. What number is 25% of $\frac{5}{8}$?

$$\frac{x}{5/8} = \frac{25}{100}$$

$$x = 0.25 \cdot 0.625$$

$$x = 0.15625$$

$$8.15.0$$

$$\begin{array}{r} 6.25 \\ 2 \overline{) 12.50} \\ \underline{12} \\ 0 \end{array}$$

2. What percent of 65 is 13?

$$\frac{13}{65} = \frac{x}{100}$$

$$x = 20\%$$

$$x \cdot 65 = 13$$

$$\begin{array}{r} 20 \\ 65 \overline{) 1300} \\ \underline{130} \\ 0 \end{array}$$

Write the decimal as a percent.

3. 3.18

$$= 318\%$$

$$\begin{array}{r} 90 \\ \times 1.3 \\ \hline 270 \\ 900 \\ \hline 117.0 \end{array}$$

4. 0.532

$$= 53.2\%$$

Write the percent as a decimal.

5. 9%

$$= 0.09$$

6. 35.8%

$$= 0.358$$

Use a number line to order the numbers from least to greatest.

7. 74%, $\frac{7}{10}$, 0.68

$$0.68, \frac{7}{10}, 74\%$$

$$\frac{70}{100}, \frac{68}{100}$$

Find the new amount.

8. 90 gallons increased by 130%

$$\frac{130}{100} = \frac{130}{100}$$

$$90 \times 1.3 = 117$$

$$90 + 117 = 207$$

9. 50 meters decreased by 10%

$$50 \times 0.10 = 5$$

$$50 - 5 = 45$$

$$\frac{10}{50} = \frac{10}{100}$$

$$\begin{array}{r} 50 \\ \times 0.10 \\ \hline 5.00 \end{array}$$

Solve using a proportion, equation, or a model. You must show work.

10. What number is 90% of 60?

$$\frac{x}{60} = \frac{90}{100}$$

$$100 \overline{) 5400} \quad 54$$

11. 25 is what percent of 30?

$$\frac{25}{30} = \frac{x}{100}$$

$$\frac{25}{30} = \frac{x \cdot 30}{30}$$

$$83.3\%$$

$$0.8\bar{3}$$

12. 48 is 20% of what number?

$$\frac{48}{x} = \frac{20}{100}$$

$$48 \cdot 0.2 = x$$

$$20 \overline{) 9600} \quad 240$$

13. 68 is what percent of 80?

$$\frac{68}{80} = \frac{x}{100}$$

$$68 = x \cdot 80$$

$$80 \overline{) 6800} \quad 85$$

$$85\%$$

Answers Of Math Test

Reza Nazari, Ava Ross



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