

Name: Class:

Percents of numbers with fractional and decimal percents

Say whether the following solved problems are True or False and correct all false answers.

1. 0.002% of $9 = 0.00018$.

☐ True

☐ False

2. $\frac{1}{100}\%$ of $20 = 2$.

☐ True

☐ False

3. $20\frac{1}{2}\%$ of $300\ 000 = 615$.

☐ True

☐ False

4. 54.6% of $15\ 000 = 8\ 190$.

☐ True

☐ False

5. $\frac{1}{4}\%$ of $23 = 575$.

☐ True

☐ False

6. $7\frac{2}{3}\%$ of $50\ 500 = 3,871.66$

☐ True

☐ False

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Percents of numbers with fractional and decimal percents

Say whether the following solved problems are True or False and correct all false answers.

1. 0.002% of $9 = 0.00018$.

☒ True

☐ False

The correct answer is 0.00018.

2. $\frac{1}{100}\%$ of $20 = 2$.

☐ True

☒ False

The correct answer is 0.002.

3. $20\frac{1}{2}\%$ of $300\ 000 = 615$.

☐ True

☒ False

The correct answer is 61, 500.

4. 54.6% of $15\ 000 = 8\ 190$.

☒ True

☐ False

The correct answer is 8 190.

5. $\frac{1}{4}\%$ of $23 = 575$.

☐ True

☒ False

The correct answer is 0.0575.

6. $7\frac{2}{3}\%$ of $50\ 500 = 3,871.66$

☒ True

☐ False

The correct answer is 3,871.66.