

Grade 5 Addition and Subtraction

Name: _____

Date: _____

Addition of 4-Digit Numbers Word Problems

Instructions: Read each word problem carefully and solve it by finding the sum of the 4-digit numbers. Show your work in the space provided.

Question 1.

A school raised \$1,245 from a bake sale and \$2,367 from a car wash. How much money did the school raise in total?

Calculation:

$$\$_{\hspace{1cm}} + \$_{\hspace{1cm}} = \$_{\hspace{1cm}}$$

Question 2.

The school library purchased 1,234 new books, and the local bookstore donated 2,456 books. How many books does the library have now?

Calculation:

$$\$_{\hspace{1cm}} + \$_{\hspace{1cm}} = \$_{\hspace{1cm}}$$

Question 3.

Last year, 3,215 people attended the annual picnic. This year, the number increased to 4,378 people. How many people attended the picnic over the two years?

Calculation:

$$\$_{\hspace{1cm}} + \$_{\hspace{1cm}} = \$_{\hspace{1cm}}$$

Question 4.

A sports club bought 2,546 new soccer balls and 1,753 new basketballs. How many new balls did the sports club buy in total?

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Calculation:

$$\$_{\hspace{1cm}} + \$_{\hspace{1cm}} = \$_{\hspace{1cm}}$$

Question 5.

In a charity run, 2,150 participants signed up online, while 1,885 participants signed up at the event. How many participants signed up in total?

Calculation:

$$\$_{\hspace{1cm}} + \$_{\hspace{1cm}} = \$_{\hspace{1cm}}$$

Question 6.

A school upgraded its computer lab by adding 1,920 new computers and 2,048 tablets. What is the total number of new devices in the computer lab?

Calculation:

$$\$_{\hspace{1cm}} + \$_{\hspace{1cm}} = \$_{\hspace{1cm}}$$

Question 7.

An art teacher ordered 2,335 paintbrushes and 1,789 paint tubes. How many art supplies did the teacher order altogether?

Calculation:

$$\$_{\hspace{1cm}} + \$_{\hspace{1cm}} = \$_{\hspace{1cm}}$$

Question 8.

A field trip costs \$1,750 for transportation and \$2,425 for entrance fees. What is the total cost of the field trip?

Calculation:

$$\$_{\hspace{1cm}} + \$_{\hspace{1cm}} = \$_{\hspace{1cm}}$$

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Question 9.

The school spent \$3,850 on new windows and \$4,175 on new doors during renovations. How much did the school spend in total on both windows and doors?

Calculation:

$$\$_{\hspace{1cm}} + \$_{\hspace{1cm}} = \$_{\hspace{1cm}}$$

Answer Key

Question 1. $\$1,245 + \$2,367 = \$3,612$

Question 2. $\$1,234 + \$2,456 = \$3,690$

Question 3 $\$3,215 + \$4,378 = \$7,593$

Question 4. $\$2,546 + \$1,753 = \$4,299$

Question 5. $\$2,150 + \$1,885 = \$4,035$

Question 6. $\$1,920 + \$2,048 = \$3,968$

Question 7. $\$2,335 + \$1,789 = \$4,124$

Question 8. $\$1,750 + \$2,425 = \$4,175$

Question 9. $\$3,850 + \$4,175 = \$8,025$