

### How to Administer the Quick Check:

- The Quick Check consists of two parts: an Instructor portion which includes solutions and a Student Portion with problems for each concept.
- **Your student need only complete the Quick Check problems for the concepts for which you responded **Unsure**.**
- Read the instructions for each Quick Check item to your student. Watch/listen as they complete the task. You may attempt to clarify the wording of a question, read a word problem aloud, but you should not provide hints about how to solve a problem. Note: The last two questions require verbal responses from the student. These two problems are shown on the Instructor Portion only.
- Return to the Question Block when you have checked your student's work.
- *You should now be able to answer **Yes** or **No** for each question.*
- Click **Next** to go to the next screen.

**2.1**

### Can my student confidently solve word problems involving addition and subtraction?

**2.1a**

**Ask your student to solve the word problem.**

**Eight daisies and two roses are in the vase. How many flowers are in the vase?**

**10 flowers**

$$8 + 2 = 10 \text{ or } 2 + 8 = 10$$

**2.1b**

**Ask your student solve the word problem.**

**David is 9 years younger than his big sister Kate. Kate is 18 years old. How old is David?**

**9 years**

$$18 - 9 = 9$$



2.2

**Can my student reword a subtraction problem to make it into a question about addition?**

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2.2a

**Ask your student to rewrite  $11 - 6 = ?$  as an addition problem.**

$$6 + ? = 11 \text{ or } 6 + 5 = 11$$

2.2b

**Ask your student to rewrite  $15 - 7 = ?$  as an addition problem.**

$$7 + ? = 15 \text{ or } 7 + 8 = 15$$



2.3

Can my student immediately give the correct answers to all single-digit addition and subtraction problems?

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2.3a

Ask your student to give the answer to the following math fact from memory:  $12 - 5 = \underline{\quad}$

7

2.3b

Ask your student to give the answer to the following math fact from memory:  $3 + 8 = \underline{\quad}$

11

**How to complete the Quick Check:**

- **Instructor:** Read the instructions (found on the Instructor portion) aloud to your student only for the Quick Check concepts for which you responded **Unsure**.
- **Student:** Answer the questions that your instructors asks you.

2.1

2.1a

**Solve the word problem shown below.**

- Eight daisies and two roses are in the vase. How many flowers are in the vase?**

2.1b

**Solve the word problem shown below.**

- David is 9 years younger than his big sister Kate. Kate is 18 years old. How old is David?**



2.2

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2.2a

Rewrite  $11 - 6 = \underline{\quad ? \quad}$  as an addition problem.

2.2b

Rewrite  $15 - 7 = \underline{\quad ? \quad}$  as an addition problem.