

Name _____

Date _____

Save for a Backpack

Developing: equal additions and subtraction



Alex wants a backpack costing \$24 total. Alex has \$8 saved and adds \$4 at the end of each week. No money is spent from these savings.

Goal	\$24
Saved now	\$8
Each week	Add \$4
Plan	Keep saving until the total reaches \$24.

Read the information. Write, say, point to, or dictate your answers. A calculator may be used.

1. How much more does Alex need?

2. How much is saved after one week?

3. How much is saved after two weeks?

4. After how many weeks will Alex reach \$24?

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Sample answers below. Accept equivalent wording and supported communication.

1. How much more does Alex need?

\$16 ($\$24 - \8).

2. How much is saved after one week?

\$12 ($\$8 + \4).

3. How much is saved after two weeks?

\$16 ($\$8 + \$4 + \4).

4. After how many weeks will Alex reach \$24?

4 weeks: \$12, \$16, \$20, then \$24.