

Yan-Wah belongs to the Photography Club and she is saving money to buy a camera. So far, she has saved \$9. How much more does Yan-Wah need?

We want to find the amount that Yan-Wah still has to save.

We know that the camera costs _____.

Yan-Wah has saved _____ so far.

We can write this problem as an addition sentence, and let the letter n stand for the missing addend.

$$\$9 + n = \$17$$

To solve this problem, we think of a related subtraction sentence from the same fact family.

$$\$17 - \$9 = n$$

Because $\$17 - \$9 = \underline{\hspace{1cm}}$, $n = \underline{\hspace{1cm}}$.

Yan-Wah still needs _____ to buy the camera.



Getting Started

Write the related subtraction sentence.

1. $5 + n = 12$

2. $n + 7 = 16$

3. $6 + n = 14$

4. $n + 7 = 13$

Use a subtraction sentence to help find each missing addend.

5. $6 + n = 10$

6. $n + 3 = 7$

7. $n + 4 = 12$

8. $7 + n = 15$

$n = \underline{\hspace{1cm}}$

$n = \underline{\hspace{1cm}}$

$n = \underline{\hspace{1cm}}$

$n = \underline{\hspace{1cm}}$

9.
$$\begin{array}{r} 8 \\ + n \\ \hline 11 \end{array}$$

$n = \underline{\hspace{1cm}}$

10.
$$\begin{array}{r} n \\ + 9 \\ \hline 16 \end{array}$$

$n = \underline{\hspace{1cm}}$

11.
$$\begin{array}{r} 8 \\ + n \\ \hline 15 \end{array}$$

$n = \underline{\hspace{1cm}}$

12.
$$\begin{array}{r} n \\ + 9 \\ \hline 18 \end{array}$$

$n = \underline{\hspace{1cm}}$