

Ten Frame Strategies — Answer Key

Q1 3 more

A ten frame holds 10, so 7 needs 3 more to fill it.

Q2 $7 + 7 = 14$

Two sevens is a double: $7 + 7 = 14$.

Q3 15

Near double: $7 + 7 = 14$, and 8 is one more, so $7 + 8 = 15$.

Q4 15

Split the 6 into 1 and 5: $9 + 1 = 10$, then 5 more makes 15.

Q5 12

Count on 3 from 9: 10, 11, 12.

Q6 7

Make ten: $15 - 5 = 10$, then $10 - 3 = 7$.
Or use $8 + 7 = 15$.

Q7 8 cubes

From 6 to 10 is 4 cubes, then 4 more to reach 14, so 8 cubes in all.

Q8 $7 + 6 = 13$

One frame shows 7 and the next shows 6, filling a ten with 3 left over: $7 + 6 = 13$.

Q9 $8 + 7 = 15$ • ENRICH

Double 7 is 14, but 8 is one more than 7, so $8 + 7 = 15$, not 14.

Q10 It grows by 1 • ENRICH

Each answer is 1 more: 12, 13, 14.
Adding 1 more to a part adds 1 to the whole.