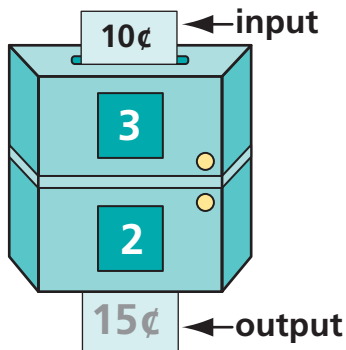


Investigating the Result of Two Operations

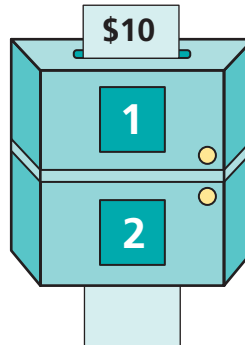
NCTM Standards 1, 2, 6, 7, 8, 9, 10

Write the outputs.

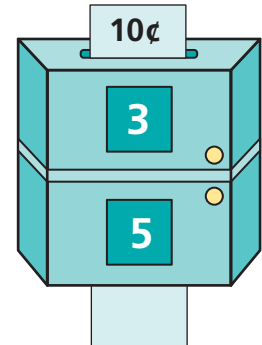
Example



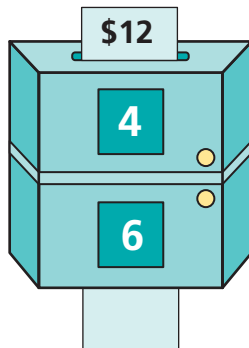
1



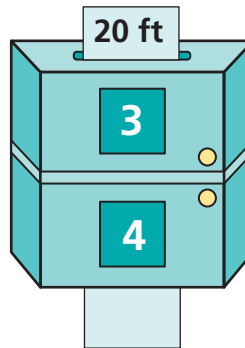
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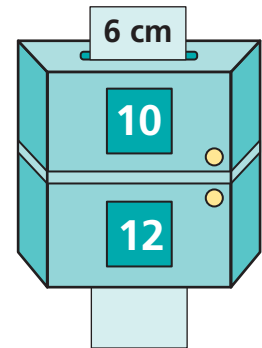
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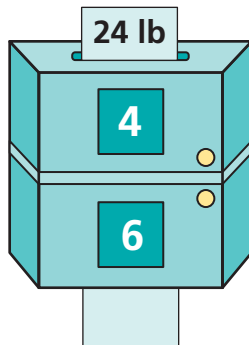
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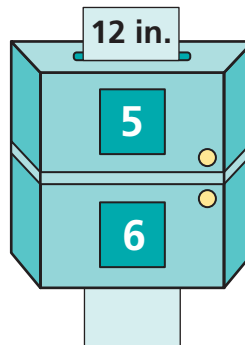
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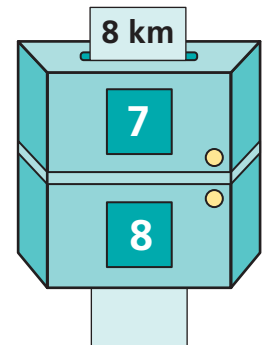
6



7



8



Solve the problems. Show your work.

9 Anne had thirty shells. Tom had three times as many shells. He gave all his shells to his two brothers. Each brother received the same number of shells. How many shells did each brother receive from Tom?

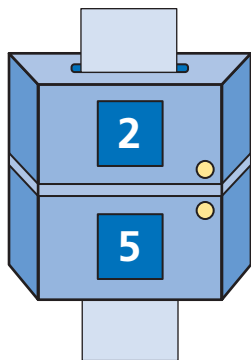
10 Mrs. Maxwell had a half-dozen eggs. She used a third of them in a salad. How many eggs did Mrs. Maxwell have left over?

11 A group of 9 friends together earned \$36 each afternoon. They divided the money evenly among themselves. If they earned this same amount each afternoon for 5 afternoons, how much would each friend receive?

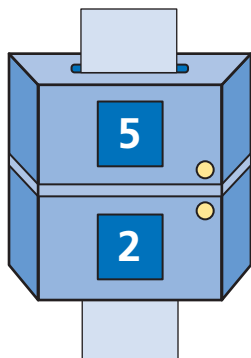
12 Divide seventy-two by four and multiply the result by three.

Write inputs and outputs for the machines.

13



14



15 **Challenge** Write the missing numbers.

