

Balancing Mobiles

Martina makes mobiles that balance perfectly!
Find the weights of each shape in these mobiles so they all balance.

1 Total Weight: 12

$\square = \underline{\quad}$ $\bigcirc = \underline{\quad}$

2 Total Weight: 16

$\triangle = \underline{\quad}$ $\bigcirc = \underline{\quad}$

3 Total Weight: 40

$\square = \underline{\quad}$ $\triangle = \underline{\quad}$ $\bigcirc = \underline{\quad}$



Test Prep

4 Suki earns the same amount of money (x) each weekday for doing chores. If she does her chores every weekday without forgetting, she gets an extra amount (y) when she gets paid. Which expression shows how much money she can make in a week?

- A. $7x + 7y$
- B. $7x + y$
- C. $5x - y$
- D. $5x + y$