

Fractions of Quantities

1 The input is **10 cents**. Write the outputs (the number of cents) in the white boxes.

10 Cents



$\frac{1}{10}$	$\frac{1}{5}$	$\frac{1}{2}$	$\frac{2}{10}$	$\frac{2}{5}$	$\frac{2}{2}$	$\frac{3}{10}$	$\frac{3}{5}$	$\frac{3}{2}$	$\frac{4}{10}$	$\frac{4}{5}$

$\frac{4}{2}$	$\frac{5}{10}$	$\frac{5}{5}$	$\frac{10}{20}$	$\frac{6}{10}$	$\frac{15}{10}$	$\frac{1}{1}$	$\frac{7}{10}$	$\frac{2}{2}$	$\frac{5}{5}$	$\frac{12}{20}$	$\frac{10}{10}$	$\frac{6}{15}$	$\frac{9}{15}$

Complete each sentence.

2 $\frac{2}{5}$ of 10 =

3 $\frac{12}{20}$ of 10 =

4 of 10 = 6

5 of 10 = 7



Test Prep

6 Sage divided 48,288 by 48 and got a quotient of 106. She was worried that she might have made a mistake. All of these are reasonable ways to check her answer EXCEPT:

- A. Use a calculator to multiply 48×106 .
- B. Round 48 to 50 and 106 to 100, multiply 50×100 , and compare the product to 48,288.
- C. Multiply 48×100 and compare it to the dividend 48,288.
- D. Use a calculator to multiply $48 \times 48,288$.