



Inverse operations



TAKE THE CHALLENGE



Look, read and answer.

Tina needs to complete the next activity.

Help her find the missing numbers.

$$45 + \boxed{} = 55$$

$$76 - \boxed{} = 46$$

$$12 \times \boxed{} = 84$$

$$50 \div \boxed{} = 6.25$$

Explain what you did to find the answer.

Read and find the answer to the operations below.

Addition and subtraction are inverse operations.

Start with 7, and then add 3 and you will get 10. Now subtract 3 and you will get 7 again.

Multiplication and division are inverse operations.

Start with 6, multiply by 2 and you will get 12. Now divide by 2 and you will get 6 again.



a) $18 \boxed{} 20 = 38$

b) $34 \boxed{} 6 = 204$

c) $85 \boxed{} 5 = 17$

d) $63 \boxed{} 9 = 54$

