A) Find the value of $x$.

1) 16.7, 20.5, 19.8, 17, $x$

Mean = 17.24

$x = \phantom{0}$

2) 11.7, $x$, 12.5, 10.1

Mean = 12.15

$x = \phantom{0}$

3) 15.01, $x$, 12.09

Mean = 14.74

$x = \phantom{0}$

4) 9.6, 8.9, 9.6, $x$

Mean = 10.2

$x = \phantom{0}$

5) 13.8, 17.6, $x$, 16.2

Mean = 14.6

$x = \phantom{0}$

B) 1) The mean of the first seven numbers is 11.06. The value of $x$ is

a) $x = 18.6$  \hspace{1cm} d) $x = 6$

2) Find the value of $x$ if the mean of 20.1, 5.7, 6.2, $x$, 7 is 11.06.

a) $x = 10$  \hspace{1cm} d) $x = 12.5$

C) Saul stopped by the convenience store and picked up 5 items. The prices of 4 items were $4.25, 7.50, 2.75, and 8.25. Find the price of the fifth item if the mean price of 5 items was $7.25.
A) Find the value of \( x \).

1) 16.7, 20.5, 19.8, 17, \( x \)
   Mean = 17.24
   \( x = \boxed{12.2} \)

2) 11.7, \( x \), 12.5, 10.1
   Mean = 12.15
   \( x = \boxed{14.3} \)

3) 15.01, \( x \), 12.09
   Mean = 14.74
   \( x = \boxed{17} \)

4) 9.6, 8.9, 9.6, \( x \)
   Mean = 10.2
   \( x = \boxed{12.7} \)

5) 13.8, 17.6, \( x \), 12.3, 14
   Mean = 13.9
   \( x = \boxed{18.7} \)

B) 1) The mean of 19.3, 17.5, 15.2 is 17.65. The value of \( x \) is
   a) \( x = 18.6 \)  
   b) \( x = 6 \)  
   c) \( x = 10.6 \)  
   d) \( x = 6.7 \)

2) Find the value of \( x \), if the mean of 20.1, 5.7, 6.2, \( x \), 7 is 11.06.
   a) \( x = 10 \)  
   b) \( x = 16.3 \)  
   c) \( x = 11.98 \)  
   d) \( x = 12.5 \)

C) Saul stopped by the convenience store and picked up 5 items. The prices of 4 items were $4.25, $7.50, $2.75, and $8.25. Find the price of the fifth item if the mean price of 5 items was $7.25.

\( \boxed{13.5} \)