

Name : \_\_\_\_\_

**Function Table**

MS2

Complete the function tables.

1)

u	$(4u + 7)(3u - 8)$
-2	
4	
$\frac{2}{3}$	
0.1	
$\frac{1}{2}$	

2)

n	$n^2 - 3n + 9$
0.5	
6	
$\frac{1}{3}$	

3)

q	
-10	
0.5	
8	
0.6	
$\frac{2}{3}$	

	$(b + 7)(b - 1)$

5)

y	
-1	
$\frac{1}{5}$	
3	
7	
-10	

	$\frac{t}{2} + 1$
0.3	
$\frac{1}{6}$	
-3	
7	
$\frac{1}{3}$	

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## Answer key

### Function Table

MS2

Complete the function tables.

1)

u	$(4u + 7)(3u - 8)$
-2	<b>14</b>
4	<b>92</b>
$\frac{2}{3}$	<b>-58</b>
0.1	
$\frac{1}{2}$	

2)

n	$n^2 - 3n + 9$
0.5	<b>7.75</b>
6	<b>27</b>
$\frac{1}{3}$	<b><math>\frac{73}{9}</math></b>
	<b>27</b>
	<b><math>\frac{31}{4}</math></b>

3)

q	
-10	
0.5	
8	
0.6	
$\frac{2}{3}$	

	$(b + 7)(b - 1)$
	<b><math>\frac{57}{4}</math></b>
	<b>-5.76</b>
	<b>-12</b>
	<b>33</b>
	<b>-12</b>

5)

y	
-1	<b><math>-\frac{1}{2}</math></b>
$\frac{1}{5}$	<b><math>\frac{1}{16}</math></b>
3	<b><math>\frac{1}{2}</math></b>
7	<b><math>\frac{7}{10}</math></b>
-10	<b><math>\frac{10}{7}</math></b>

	$\frac{t}{2} + 1$
0.3	<b>1.15</b>
$\frac{1}{6}$	<b><math>\frac{13}{12}</math></b>
-3	<b><math>-\frac{1}{2}</math></b>
7	<b><math>\frac{9}{2}</math></b>
$\frac{1}{3}$	<b><math>\frac{7}{6}</math></b>

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