22 Soit f la fonction carré, g la fonction valeur absolue et h la fonction inverse.

a. $f(-4) = (-4)^2 = 16$

$g(-4) = |-4| = 4$

$h(-4) = \frac{1}{-4} = -0{,}25$

b. $f(0{,}1) = 0{,}1^2 = 0{,}01$

$g(0{,}1) = |0{,}1| = 0{,}1$

$h(0{,}1) = \frac{1}{0{,}1} = 10$

c. $f(-0{,}5) = (-0{,}5)^2 = 0{,}25$

$g(-0{,}5) = |-0{,}5| = 0{,}5$

$h(-0{,}5) = \frac{1}{-0{,}5} = -2$

d. $f(2) = 2^2 = 4$

$g(2) = |2| = 2$

$h(2) = \frac{1}{2} = 0{,}5$