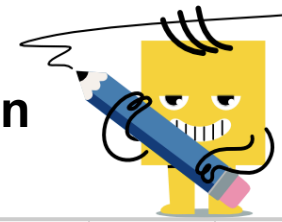
Name

Function Inverse - Function of Function Inverse to X



1 What is the result of z(m(x))?

given:
$z(x) = m^{-1}(x)$
what is $z(m(x))$

A $\frac{1}{x}$ B 1 C x^2
D x E x^{-1}

2 What is the result of d(z(x))?

given:
$d(x) = z^{-1}(x)$
what is $d(z(x))$

A 1 B x^{-1} C x^2
D $\frac{1}{x}$ E x

3 What is the result of y(b(x))?

given:
$y(x) = b^{-1}(x)$
what is $b(y(x))$

A 1 B x^{-1} C x
D x^2 E $\frac{1}{x}$

4 What is the result of b(r(x))?

given:
$b(x) = r^{-1}(x)$
what is $b(r(x))$

A x B x^{-1} C $\frac{1}{x}$
D 1 E x^2

5 What is the result of n(p(x))?

given:
$n(x) = p^{-1}(x)$
what is $n(p(x))$

A x^2 B x C x^{-1}
D $\frac{1}{x}$ E 1

6 What is the result of d(c(x))?

given:
$d(x) = c^{-1}(x)$
what is $d(c(x))$

A $\frac{1}{x}$ B x^2 C x
D x^{-1} E 1

7 What is the result of z(r(x))?

given:
$z(x) = r^{-1}(x)$
what is $z(r(x))$

A 1 B x C x^2
D x^{-1} E $\frac{1}{x}$

8 What is the result of d(p(x))?

given:
$d(x) = p^{-1}(x)$
what is $d(p(x))$

A 1 B x C x^2
D x^{-1} E $\frac{1}{x}$