Substituting into an expression

- Substitute these values into each expression; a = 5, b = 21.
- a + b a.
- b. a b
- c. 2a + 3b
- d. 5a b
- 2. Substitute these values into each expression; x = 4, y = 7, z = 2
- a. x + y + z
- b. 2x y + 3z
- c. 4y + 2z x
- d. $x^2 + 7y + 5x$
- 3. Substitute these values into each expression; m = -2, n = 4, p = 3, q = -8
- a. m+n
- b. p+q-2n
- c. 2q p
- d. 3m 2q
- e. $m^2 + 4p + q$
- 4. Find the value of each expression using the values given.
- a. $\frac{x}{2} + 4y$

$$x = 10, y = 2$$

b. 3(p + 2q)

$$p = 8, q = 3$$

c.
$$m + n(q + 3)$$
 $m = 4.5, n = 6, q = -1$

d. $(u + v)^{x}$