



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



Calculate:

a)  $4 + 7 \times 3$

f)  $12 \div 3 + 8 \times 2$

b)  $40 \div (2 + 6)$

g)  $4 + (5 - 1) \times 7$

c)  $3 \times (5 - 3)$

h)  $5 \times (1 + 4)^2$

d)  $2 + 3 \times 9 - 3$

i)  $(4^2 - 3) \div 10$

e)  $20 - 6 \times 8 \div 3$

j)  $5 + 4 \times 9 \div 3$

Here are five number cards:



k) Use three of the cards above to complete the following.

+   $\times$   =  39

l) Use four of the cards above to complete the following.

$\times$   -   $\times$   =  43

Make the calculations below correct by inserting symbols +, -,  $\times$ ,  $\div$  as appropriate:

m)  $5 \quad 2 \quad 4 \quad 6 = 20$

n)  $5 \quad 1 \quad 6 \quad 3 = 22$

o)  $3 \quad 7 \quad 2 \quad 5 = 20$

p)  $8 \quad 4 \quad 5 \quad 6 = 2$

Add brackets to the following calculations to make them correct:

q)  $5 + 2 \times 3 - 7 = 14$

r)  $5 + 2 \times 7 - 3 = 13$

s)  $5 - 2 \times 3 + 7 = 16$

t)  $5 - 2 \times 3 + 7 = 30$

**Exam style question:**

Tom says  $5 \times 2^2$  is 100.

Penny says  $5 \times 2^2$  is 20.

Who is correct? Give a reason for your answer

