

Name \_\_\_\_\_

Date \_\_\_\_\_

### Properties of operations as strategies - Matching Worksheet

Match the shape problems to their numeric problem. Write the letter of the answer that matches the problem.

1.  $3 + 2$

a.  $\diamond\diamond\diamond + \diamond\diamond\diamond\diamond$

2.  $(1 + 2) + 4$

b.  $\triangle\triangle + \triangle\triangle\triangle$

3.  $3 + (0 + 2)$

c.  $\circ\circ\circ\circ + (\circ + \circ\circ\circ)$

4.  $6 + 1$

d.  $(\square\square\square + 0) + \square\square$

5.  $5 + 3$

e.  $\pentagon + \pentagon\pentagon\pentagon\pentagon\pentagon$

6.  $(4 + 1) + 3$

f.  $D + (DD + DDDD)$

