$\qquad$
0. Percent . . .
(a) What percent is 14 out of 20 ? $\qquad$
(b) A shirt costs $\$ 40.00$

Find the price with $20 \%$ off : $\qquad$ ... then add $8 \%$ tax: $\qquad$
(c) If tax is $8 \%$ and Jerome has $\$ 50$ in his pocket, what is most he can afford to pay before tax?

1. a) Find the next two shapes in this sequence:

$\qquad$
$\qquad$
b) What would the tenth shape look like ? Draw it below.
2. Complete the pattern in the triangle below.

3. Write down at least two patterns you observe within the numbers in the triangle.
