Name: $\qquad$ Date: $\qquad$

## Review Worksheet <br> Version A - Part 4

1. In the figure below, draw all lines of symmetry.

2. Use the table to answer the questions.

EANTHER CINEMA

| TYPE OF MOVIE | ADULT TICKET | CHILD TICKET |
| :---: | :---: | :---: |
| Matinee | $\$ 5$ | $\$ 3$ |
| Evening Show | $\$ 7$ | $\$ 5$ |
| $3 D$ | $\$ 10$ | $\$ 10$ |

(a) Which type of movie is the most expensive?
(b) How much would it cost Mrs. Blue and her art class of five children to see a matinee?
(c) How much change would she receive from a \$100 bill?
3. Nine books cost $\$ 63$. What would be the price of five such books?
4.

Find: (a) $4 \%$ of $\$ 800$
(b) $3 \%$ of $\$ 7$
5. Use the numbers in the box to list answers. Numbers may be used more than once.

| 1 |  | 2 |  | 3 |  | 4 |  | 5 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  | 6 |  | 7 |  | 8 |  | 9 |  | 10 |

List all of the: (a) Odd Numbers $\qquad$
(b) Multiples of 3 $\qquad$
(c) Prime Numbers $\qquad$
(d) Composite Numbers $\qquad$
(e) Factors of 12 $\qquad$
6. Calculate the circumference of each circle. Use $\pi=3.1$

7. A bag contains 4 red pens, 6 blue pens and 2 black pens. One pen is picked at random. What is the probability of choosing:
(a) a red pen
(b) a green pen
(c) blue or black pen
8. The regular price of a book is $\$ 45$. It is on sale at $10 \%$ off. What is the discount?

