## EXERCISE 9

1. Mrs. Rogers made 150 tarts for a party. After the party, there were 16 tarts left. How many tarts were eaten at the party?

$\qquad$ tarts were eaten at the party.
2. Ryan's sister is 15 years old.

How old is Ryan if he is 4 years older than his sister?

3. Emily wants to wrap 42 presents for a party. She has wrapped 29 presents. How many more presents does she need to wrap?

3. Write,,$+- \times$, or $\div$ in each $\bigcirc$.
(a) $27 \bigcirc 3=24$
(b) $27 \bigcirc 3=9$
(c) $27 \bigcirc 3=30$
(d) $27-7=4 \bigcirc 5$
(e) $5 \bigcirc 5=20-19$
(f) $4 \bigcirc 4=0 \div 4$
4. Write >, <, or $=$ in each $\square$
(a) $30 \div 10 \bigcirc 10 \times 3$
(b) $5+5 \bigcirc 5 \times 5$
(c) $4 \times 3 \bigcirc 8+4$
(d) $3+3+3+3 \bigcirc 3 \times 3$
(e) $10 \times 1 \bigcirc 5 \times 2$
(f) $36 \div 4 \bigcirc 36-30$
5. Fill in the blanks with a number to make the following equations true.
(a) $24 \div$ $\qquad$ $=4 \times 2$
(b) $32-4=4 x$ $\qquad$
(c) $40-13=\ldots \times 3$
(d) $10 \times 0=$ $\qquad$ $\times 5$
2. The diagram shows the prices of yogurt sold in tubs of different sizes.
small

\$3.90
medium

large

\$6.70

Complete the following table to show the given data.

| Size of tub | Amount of yogurt | Price |
| :---: | :---: | :---: |
| Small |  |  |
| Medium |  |  |
| Large |  |  |

(a) Mrs. Smith bought 2 small tubs of yogurt. How much did she spend?
(b) How much cheaper is it to buy 1 large tub of yogurt than to buy 2 small tubs?
(c) Mrs. Gray bought a large tub and two medium-sized tubs of yogurt. How much did she spend?

