

Answers to p. 117 #1-5

- |    |    |            |    |             |    |    |    |    |
|----|----|------------|----|-------------|----|----|----|----|
| 1. | a) | -2         | b) | 0           | c) | 3  | d) | -4 |
| 2. | a) | 4          | b) | 0           | c) | 4  | d) | 2  |
| 3. | a) | 2          | b) | -7          | c) | 2  | d) | -1 |
| 4. | a) | 1          | b) | -7          | c) | 23 | d) | 7  |
| 5. | a) | $[3, 4[$   | b) | $[-1, 0[$   |    |    |    |    |
|    | c) | $[1/2, 1[$ | d) | no solution |    |    |    |    |
|    | e) | $[3, 4[$   | f) | $[1/2, 1[$  |    |    |    |    |