

Chapter 1

Solutions to Selected Exercises

Section 1.1

2. $\{2, 4\}$ 3. $\{7, 10\}$ 5. $\{2, 3, 5, 6, 8, 9\}$ 6. $\{1, 3, 5, 7, 9, 10\}$
8. A 9. $\emptyset$ 11. B 12. $\{1, 4\}$ 14. $\{1\}$
15. $\{2, 3, 4, 5, 6, 7, 8, 9, 10\}$ 18. 1 19. 3
22. We find that $B = \{2, 3\}$. Since A and B have the same elements, they are equal.
23. Let $x \in A$. Then $x = 1, 2, 3$. If $x = 1$, since $1 \in \mathbb{Z}^+$ and $1^2 < 10$, then $x \in B$. If $x = 2$, since $2 \in \mathbb{Z}^+$ and $2^2 < 10$, then $x \in B$. If $x = 3$, since $3 \in \mathbb{Z}^+$ and $3^2 < 10$, then $x \in B$. Thus if $x \in A$, then $x \in B$.
Now suppose that $x \in B$. Then $x \in \mathbb{Z}^+$ and $x^2 < 10$. If $x \geq 4$, then $x^2 > 10$ and, for these values of x , $x \notin B$. Therefore $x = 1, 2, 3$. For each of these values, $x^2 < 10$ and x is indeed in B . Also, for each of the values $x = 1, 2, 3$, $x \in A$. Thus if $x \in B$, then $x \in A$. Therefore $A = B$.
26. Since $(-1)^3 - 2(-1)^2 - (-1) + 2 = 0$, $-1 \in B$. Since $-1 \notin A$, $A \neq B$.
27. Since $3^2 - 1 > 3$, $3 \notin B$. Since $3 \in A$, $A \neq B$. 30. Equal 31. Not equal
34. Let $x \in A$. Then $x = 1, 2$. If $x = 1$,
$$x^3 - 6x^2 + 11x = 1^3 - 6 \cdot 1^2 + 11 \cdot 1 = 6.$$
Thus $x \in B$. If $x = 2$,
$$x^3 - 6x^2 + 11x = 2^3 - 6 \cdot 2^2 + 11 \cdot 2 = 6.$$
Again $x \in B$. Therefore $A \subseteq B$.
35. Let $x \in A$. Then $x = (1, 1)$ or $x = (1, 2)$. In either case, $x \in B$. Therefore $A \subseteq B$.
38. Since $(-1)^3 - 2(-1)^2 - (-1) + 2 = 0$, $-1 \in A$. However, $-1 \notin B$. Therefore A is not a subset of B .
39. Consider 4, which is in A . If $4 \in B$, then $4 \in A$ and $4 + m = 8$ for some $m \in C$. However, the only value of m for which $4 + m = 8$ is $m = 4$ and $4 \notin C$. Therefore $4 \notin B$. Since $4 \in A$ and $4 \notin B$, A is not a subset of B .

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