

| Robin Ward | | | | | | | | | |
|-------------|------|-------|---|----|-----|----|----|----|----|
| SQA 6716 | | | | | | | | | |
| Homework #2 | | | | | | | | | |
| | | | | | | | | | |
| question# | V(G) | path# | path | c1 | c2 | c3 | c4 | | |
| 1 | 5 | 1 | 1-2-3-6-19-21 | F | F | X | X | | |
| | | 2 | 1-2-3-4-6-19-21 | T | F | X | X | | |
| | | 3 | 1-2-3-6-7-8-9-10-16-21 | F | T | T | T | | |
| | | 4 | 1-2-3-6-7-8-9-13-16-21 | F | T | T | F | | |
| | | 5 | 1-2-3-4-6-7-8-9-13-16-21 | T | T | T | F | | |
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| question# | V(G) | path# | path | c1 | c2 | c3 | c4 | c5 | c6 |
| 2 | 7 | 1 | 1-2-11-4-5-9-12-13.c3-14-21 | F | T | T | X | X | X |
| | | 2 | 1-2-11-4-5-6-12-13.c3-14-21 | T | T | T | X | X | X |
| | | 3 | 1-2-11-12-13.c3-13.c4-14-21 | X | F | F | T | X | X |
| | | 4 | 1-2-11-12-13.c3-13.c4-17.c5-21 | X | F | F | F | F | X |
| | | 5 | 1-2-11-12-13.c3-13.c4-17.c5-17.c6-18-21 | X | F | F | F | T | T |
| | | 6 | 1-2-11-4-5-9-12-13.c3-13.c4-17.c5-17.c6-21 | F | T | F | F | T | F |
| | | 7 | 1-2-11-4-5-6-12-13.c3-13.c4-17.c5-17.c6-18-21 | T | T | F | F | T | T |
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| question# | V(G) | path# | path | c1 | c2 | c3 | c4 | c5 | c6 |
| 3 | 7 | 1 | 1-2-16-17-23 | F | X | X | X | X | T |
| | | 2 | 1-2-16-20-23 | F | X | X | X | X | F |
| | | 3 | 1-2-3-4.c2-4.c4-5-13-23 | T | F | X | T | X | X |
| | | 4 | 1-2-3-4.c2-4.c3-5-13-23 | T | T | T | X | X | X |
| | | 5 | 1-2-3-4.c2-4.c4-8-11-13-23 | T | F | X | F | F | X |
| | | 6 | 1-2-3-4.c2-4.c4-8-9-11-13-23 | T | F | X | F | T | X |
| | | 7 | 1-2-3-4.c2-4.c3-4.c4-5-13-23 | T | T | F | T | X | X |
| | | | | | | | | | |
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| question# | V(G) | path# | path | c1 | c2 | c3 | c4 | | |
| 4 | 5 | 1 | 1-2-3-4-25 | T | X | X | X | | |
| | | 2 | 1-2-3-7-25 | F | F | X | X | | |
| | | 3 | 1-2-3-7-8(true)-9-10-11-22-8(false)-25 | F | T/F | T | X | | |
| | | 4 | 1-2-3-7-8(true)-9-10-14-15-20-22-8(false)-25 | F | T/F | F | T | | |
| | | 5 | 1-2-3-7-8(true)-9-10-14-18-20-22-8(false)-25 | F | T/F | F | F | | |