



# Knight Level Workbook Answers

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## *Topic 1 Worksheet 1*

1. white: Qxg7x, black: Qxg2x
2. white: Qxe7x, black: Qxg2x
3. white: Qxf7x, black: Qxh2x
4. white: Qg7x, black: Qxc2x
5. white: Qxb7x, black: Qg3x
6. white: Qb5x, black: Qe2x

## *Topic 1 Worksheet 2*

1. white: Qg7x, black: Qf5x
2. white: Qg6x, black: Qg7x
3. white: Qxb2x, black: Qd2x
4. white: Qb4x, black: Qf1x
5. white: Qxg7x, black: Qxh2x
6. white: Qc3x, black: Qd2x

## *Topic 1 Worksheet 3*

1. white: Qxg7x, black: Qxf2x
2. white: Qxb7x, black: Qxb3x
3. white: Qxg4x, black: Qxg2x
4. white: Qc3x, black: Qe3x
5. white: 1. Qxh6+ Kg8 2. Qxg7x, black: 1. ... Qf1+ 2. Kh2 Qxg2x
6. white: 1. Rxg7+ Bxg7 2. Qxg7x, black: 1. ... Qe2+ 2. Kc1 Qc2x (or Qd3 with Qe2x or Qc2x)

## *Topic 2 Worksheet 1*

1. d4, e4, d2, f3, h2, d6, e6, d7, f6, white
2. b2, c4, d1, e4, e7, white
3. c3, d4, d1, e4, f3, b6, c6, d6, e5, e7, f6, black
4. c3, d4, d1, e4, white
5. d1, d4, e3, f3, c6, d5, d8, e6, e7, e8, f6, f5, black
6. c3, c4, e4, f3, c5, e5, e7, white

## *Topic 2 Worksheet 2*

1. c3, d3, white



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2. c3, c4, d1, d4, e4, f3, b6, c6, d6, e5, white
3. c3, d4, d1, e4, f3, d6, e6, white
4. c4, c3, e4, c5, e5, f6, neither
5. d1, e1, white
6. e4, e5, f6, black

## *Topic 2 Worksheet 3*

1. 3
2. 3
3. 3
4. 4
5. 2
6. 5

## *Topic 3 Worksheet 1*

1. white: Nxe3, black: Nxd5
2. white: Bxg7, black: Qb7+
3. white: Qxg7x, black: a1Q+
4. white: Ra8x, black: Qxf2+
5. white: Nf6+, black: Qxh3x
6. white: Rxh5x, black: Qxf2x

## *Topic 3 Worksheet 2*

1. Rb8+
2. a4
3. b5
4. Bg6+
5. Rb1+
6. Qxg7x

## *Topic 3 Worksheet 3*

1. Re1+
2. Nxe4
3. e5
4. Re1+



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5. Qxd8+
6. Bxh7+

## *Topic 4 Worksheet 1*

1. 3
2. 3
3. 1
4. 2
5. 3
6. 3

## *Topic 4 Worksheet 2*

1. 3
2. 3
3. 4
4. 4
5. 1
6. 2

## *Topic 4 Worksheet 3*

1. 1
2. 3
3. 1
4. 4
5. 4
6. 4

## *Topic 5 Worksheet 1*

1. 3
2. 1
3. 3
4. 3
5. 3
6. 4



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## *Topic 5 Worksheet 2*

1. 4
2. Qxe5+
3. Qxf2x
4. Qxf2x
5. Qxg5
6. g3

## *Topic 5 Worksheet 3*

1. 2
2. 1
3. Qxf7x
4. Qxf7x
5. Qxf7x
6. Bxf7x

## *Topic 6 Worksheet 1*

1. Rd8x
2. Qf8x
3. Ra3x
4. Re1x
5. Rh4x
6. Rh8x

## *Topic 6 Worksheet 2*

1. Qh1x
2. Rb4x
3. Rg5x
4. Rf8x
5. Ra3x
6. Ra5x

## *Topic 6 Worksheet 3*

1. 2



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2. 1
3. 3
4. 1
5. 4
6. 1

## *Topic 7 Worksheet 1*

1. a8-d5, c3-c7, c3-g7, c7-g7, d5-g5, g1-g7
2. Bh2
3. Qa2+, Qa5+, Qa8+
4. c2(best), c6, d7, f3, g6
5. Bc1+, Bd6+(best), Bh2+, Bh6+
6. Bh2+

## *Topic 7 Worksheet 2*

1. b5, e4, g2, e8
2. b3, c2, c6, e2, e6, f3, f7, h3
3. e6+(best), Ra5+, Bg1
4. Rxd7x(best), Rb5+, Nb4+, Ndf4+, Ngf4+, Ne3+
5. white: Re8x, black: Qc1#
6. white: Qb4+, black: Qa1#

## *Topic 7 Worksheet 3*

1. P: a8, F: c6, S: g2, h1
2. P: a8, F: b1, b4, c6, e7, h7, S: g2, h1
3. F: b1, b4, e7, h7, S: g2, h1
4. S: g2, h1
5. P: a8, F: b1, b4, e7, h7, S: g2, h1
6. a7, a1, b8, b6, b2, c7, c5-c3, c1, d6-d2, e6-e5, e3-e2, f6-f2, g7, g5-g3, g1, h8, h6, h2

## *Topic 8 Worksheet 1*

1. 1
2. 1
3. Ba4
4. Bg5



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5. Re8+
6. Bg4+

## *Topic 8 Worksheet 2*

1. d3
2. c4
3. Rxd8x
4. 1. ... Qh4+ 2. Kg1 Qh1#
5. Ng6#
6. Rxh8+

## *Topic 8 Worksheet 3*

1. white: Bf3, black: Rc2
2. Re1
3. 2
4. 3
5. 3
6. Rd1

## *Topic 8 Worksheet 4*

1. Qc3, Qb2, or Qa1 (any pin on the rook)
2. ...Ra1
3. 3
4. 3
5. 1
6. Rxh8+

## *Topic 9 Worksheet 1*

1. 1
2. 1
3. Rb8+
4. Nc6+
5. Nf5+



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6. Rb3+

## *Topic 9 Worksheet 2*

1. Bb5+
2. Nb5+
3. Nc6+
4. Kf7+
5. Nf5+
6. white: Bxf7+, black: Qg2#

## *Topic 9 Worksheet 3*

1. Nxe6
2. Ne3+
3. 3
4. 3
5. 3
6. gxh2+

## *Topic 9 Worksheet 4*

1. ...Kg4#
2. Bd6#
3. Bg5+ (and mate next move)
4. Rf1 (discovered check)
5. Nxf7 (double check) or ...d4 (disc check) for black
6. Bxb6 (discovered check) or ...Nb4 or ...Nb8 (discovered check that wins the queen)

## *Topic 10 Worksheet 1*

1. Ng6+
2. Nd7+
3. Nxc7+
4. Nxf7
5. Ne6
6. Nxh6



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## *Topic 10 Worksheet 2*

1. Bxe6+
2. Rf8+
3. e4
4. Qf6+
5. Be5+
6. Qb2+

## *Topic 10 Worksheet 3*

1. Ne6+
2. f3
3. g7+
4. 1. Be5 Qxe5 2. Nc4+
5. Qe4
6. f4

## *Topic 11 Worksheet 1*

1. Bxc6+ with Qxd4
2. Bxh6 with Qxf7#
3. Rxh7 with Qg6#
4. Nxf6+ with Qxh7#
5. Bxf6 with Qxh7#
6. white: 1. Rxc4+ Kxc4 2. Kxf6, black: 1. ... Rxf7+ 2. Kxf7 Ne5+ with Nxc4

## *Topic 11 Worksheet 2*

1. Ba5+
2. Bb5+
3. Rxf6
4. Rg7+
5. Qxg8+
6. Nxe6

## *Topic 11 Worksheet 3*

1. Rg6+



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2. Rxd7+
3. Qxa4
4. Be4+
5. Qxc6
6. Be3

## *Topic 12 Worksheet 1*

1. Bd4+
2. Nf6+
3. Rf6
4. white: Bf7+, black: Qa2#
5. Rc8+
6. Nf6+

## *Topic 12 Worksheet 2*

1. Bc6+
2. Bf6
3. Rd4
4. Rc8+
5. Bf6
6. Bd8

## *Topic 12 Worksheet 3*

1. Rd6
2. Na4
3. e5
4. Be7
5. Be8
6. f6

## *Topic 13 Worksheet 1*

1. Bh7+
2. Re8+
3. Rh8+
4. white: 1. Rb8+ Nxb8 2. Qd8#, black: 1. ... Qg1+ 2. Kg3 Qe1+ with Qxh4



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5. Rxf7
6. white: 1. Qxh6+ Bxh6 2. Rh7#, black: Qh1#

## *Topic 13 Worksheet 2*

1. e6+ with Nc5+ or Ng5+
2. Bb5
3. white: 1. Rg8+ Kxg8 2. Qg7#, black: 1. ... Qf3+ 2. Rg2 Rd1#
4. Re8+
5. 1. Rd8 Qxd8 2. Nxc6+ Rxc6 3. Qxd8+
6. 1. Bh6+ Kxh6 2. Qf8#

## *Topic 13 Worksheet 3*

1. Qh8+
2. 1. ... Rh1+ 2. Kxh1 gxf2 with f1=Q
3. Bxf7+
4. 1. ... d1=Q 2. a8=Q Be4+
5. Rc6+
6. 1. Ne6 Kxe6 2. Qd5#

*For questions or comments, please email [elliott@chess4life.com](mailto:elliott@chess4life.com) or visit [www.chess4life.com](http://www.chess4life.com).*

*Special thanks to WGM Anna Gershnik for creating this answer key. Thank-you also to NM John Graves for proofreading.*