## **Physics 2135 Homework translation table**

The official text for Physics 2135 is the 14<sup>th</sup> edition of Young and Freedman. You may use 13<sup>th</sup> edition of the text if you wish. However, homework is assigned from the 14<sup>th</sup> edition.

Most of the problems assigned have corresponding problems in the 13<sup>th</sup> edition, but the problem numbers are frequently different, and **numerical parameters may be different**.

The following table lists the corresponding homework problems in the two editions. This information is provided for your convenience, and no guarantees regarding its accuracy are made! You are responsible for doing the correct homework.

When you are called on to do boardwork, you will be given a sheet with the appropriate homework problem from the 14<sup>th</sup> edition. Use the numbers in the sheet provided.

## Please notify me a.s.a.p. if you find mistakes in this table or if you find the two missing corresponding problems!

Recitation	14 <sup>th</sup> edition	13 <sup>th</sup> edition
1. Tuesday, Jan 17	Vector review	
2. Thursday, Jan 19	<b>21:</b> 14, 25, 36, 74, SHW1	<b>21</b> : 16, 27, 42, 82, SHW1
3. Tuesday, Jan 24	<b>21</b> : 51, 79ab, 82ab, 86, 90	<b>21</b> : 53, 89ab, 90ab, 98, 102
4. Thursday, Jan 26	<b>21</b> : 53, 55; <b>22</b> : 10, 45, SHW2	<b>21</b> : 57, 59; <b>22</b> : 10, 47. SHW2
5. Tuesday, Jan 31	<b>22</b> : 18, 39, 53, 54, SHW3	<b>22</b> : 18, 39, 65, 56, SHW3
6. Thursday, Feb 2	<b>23</b> : 8, 10, 20, 21, 48	<b>23</b> : 8, 10, 23, 21, <b>??</b>
7. Tuesday, Feb 7	<b>23</b> : 27, 28, 32, 43, SHW4	<b>23</b> : 29, <b>??</b> , 32, 45, SHW4
8. Thursday, Feb 9	<b>24</b> : 7, 12, 20, 46, 59	<b>24</b> : 9, 12, 20, 48, 63
9. Tuesday, Feb 14	Exam Prep	
10. Thursday, Feb 16	<b>24</b> : 26, 33, 61, 63, SHW5	<b>24</b> : 28, 35, 65, 68, SHW5
11. Tuesday, Feb 21	<b>25</b> : 4, 15, 21, 54, 77	<b>25</b> : 4, 15, 23, 58, 87
		(58: typo: length is 2 m, not 2 mm)
12. Thursday, Feb 23	<b>25</b> : 31, 32, 35, 47, 61	<b>25</b> : 35, 34, 39, 51, 61
13. Tuesday, Fen 28	<b>26</b> : 11, 13, 15, 20, 60	<b>26</b> : 11, 14, 15, 20, 64
14. Thursday, Mar 2	<b>26</b> : 36, 37, 39, 44, SHW6	<b>26</b> : 36, 37, 41, 42, SHW6
15. Tuesday, Mar 7	<b>27</b> : 2, 7, 14, 31, 56	<b>27</b> : 2, 7, 14, 33, 61
16. Thursday, Mar 9	<b>27</b> : 37, 38, 42, 46, 61	<b>27</b> : 41, 40, 46, 49, 69
17. Tuesday, Mar 14	<b>28</b> : 4, 12, 27, 29, 66	<b>28</b> : 4, 14, 29, 31, 74
18. Tuesday, Mar 21	Exam Prep	
19. Thursday, Mar 23	<b>29</b> : 13, 28, 35, 51, SHW7	<b>29</b> : 13, 26, 34, 53, SHW7
20. Tuesday, Apr 4	<b>29</b> : 39, 42, 49, 53, SHW8	<b>29</b> : 37, 45, 51, 57, SHW8
21. Thursday, Apr 6	<b>32</b> : 13, 24, 25, 35, 46	<b>32</b> : 13, 26, 25, 41, 54
22. Tuesday, Apr 11	<b>33</b> : 8, 44, 48, 52, SHW9	<b>33</b> : 8, 48, 50, 54, SHW9
23. Thursday, Apr 13	<b>34</b> : 10, 65, 66, 67, 71	<b>34</b> : 10, 68, 69, 73, 74
24. Tuesday, Apr 18	Exam Prep	
25. Thursday, Apr 20	<b>34</b> : 30, 39, 80, SHW10, SHW11	<b>34</b> : 28, 37, 84, SHW10, SHW11
26. Tuesday, Apr 25	<b>35</b> : 3, 8, 11, 15, 20	<b>35</b> : 5, 10, 13, 17, 22
27. Thursday, Apr 27	<b>35</b> : 23, 25, 28, 47, 50	<b>35</b> : 25, 27, 30, 54, 56
28. Tuesday, May 2	<b>36</b> : 11, 15, 25, 28, 32	<b>36</b> : 12, 15, 29, 32, 36
29. Thursday, May 4	Exam Prep	