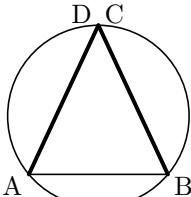
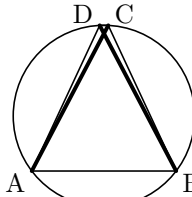
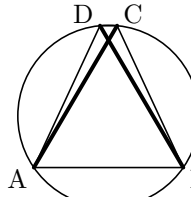
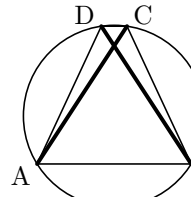
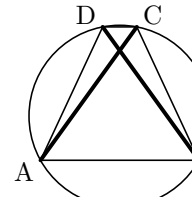
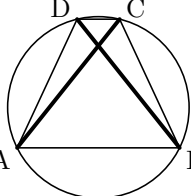
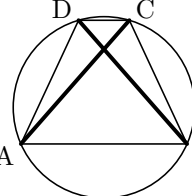
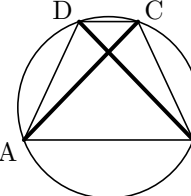
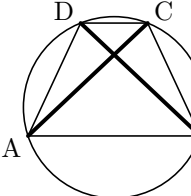
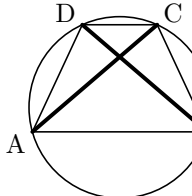
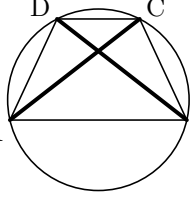
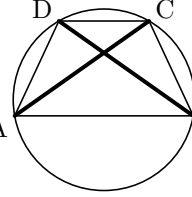
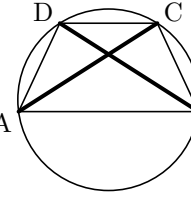
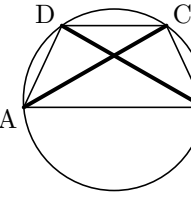
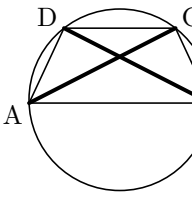
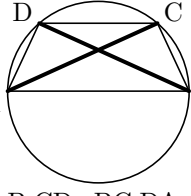
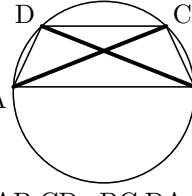
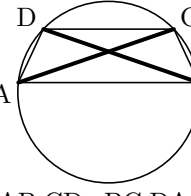
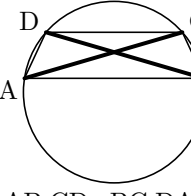
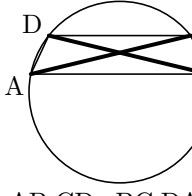
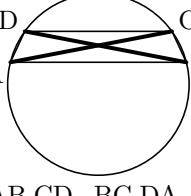
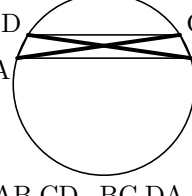
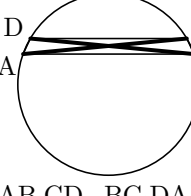
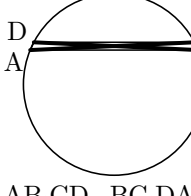
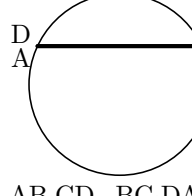


問題 54 の (別解) の図は $\alpha = 65^\circ$ として描いている。このときの $AB \cdot CD - BC \cdot DA$ の値を図に付け加えてみた。図 2.38 と図 2.42 の途中で $AB \cdot CD - BC \cdot DA = 0$ となる事がわかるだろう。

 <p>$AB \cdot CD - BC \cdot DA$ $= -3.286 \dots$</p> <p>図 2.00</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= -2.985 \dots$</p> <p>図 2.04</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= -2.664 \dots$</p> <p>図 2.08</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= -2.325 \dots$</p> <p>図 2.13</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= -1.973 \dots$</p> <p>図 2.17</p>
 <p>$AB \cdot CD - BC \cdot DA$ $= -1.609 \dots$</p> <p>図 2.21</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= -1.237 \dots$</p> <p>図 2.25</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= -0.860 \dots$</p> <p>図 2.29</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= -0.482 \dots$</p> <p>図 2.33</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= -0.106 \dots$</p> <p>図 2.38</p>
 <p>$AB \cdot CD - BC \cdot DA$ $= 0.265 \dots$</p> <p>図 2.42</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= 0.626 \dots$</p> <p>図 2.46</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= 0.976 \dots$</p> <p>図 2.50</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= 1.311 \dots$</p> <p>図 2.54</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= 1.627 \dots$</p> <p>図 2.58</p>
 <p>$AB \cdot CD - BC \cdot DA$ $= 1.923 \dots$</p> <p>図 2.63</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= 2.195 \dots$</p> <p>図 2.67</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= 2.441 \dots$</p> <p>図 2.71</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= 2.659 \dots$</p> <p>図 2.75</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= 2.847 \dots$</p> <p>図 2.79</p>
 <p>$AB \cdot CD - BC \cdot DA$ $= 3.003 \dots$</p> <p>図 2.83</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= 3.126 \dots$</p> <p>図 2.88</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= 3.214 \dots$</p> <p>図 2.92</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= 3.268 \dots$</p> <p>図 2.96</p>	 <p>$AB \cdot CD - BC \cdot DA$ $= 3.286 \dots$</p> <p>図 3.00</p>