

Pemberville Orienteering Course #1

	Direction	Distance
Start	20 feet east of Scout Cabin Door	
1	340 degrees	315 feet
2	260 degrees	430 feet
3	140 degrees	300 feet
4	240 degrees	260 feet
5	345 degrees	175 feet
6	220 degrees	225 feet
7	0 degrees	585 feet
8	100 degrees	215 feet
9	190 degrees	250 feet
10	115 degrees	320 feet
11	50 degrees	340 feet
12	190 degrees	180 feet
13	90 degrees	95 feet
Finish Location		

Pemberville Orienteering Course #2

	Direction	Distance
Start	20 feet east of Scout Cabin Door	
1	5 degrees	300 feet
2	190 degrees	325 feet
3	285 degrees	175 feet
4	45 degrees	225 feet
5	305 degrees	190 feet
6	260 degrees	360 feet
7	320 degrees	210 feet
8	185 degrees	560 feet
9	330 degrees	190 feet
10	110 degrees	350 feet
11	70 degrees	330 feet
12	45 degrees	200 feet
13	245 degrees	175 feet
Finish Location		

Pemberville Orienteering Course #3

	Direction	Distance
Start	20 feet east of Scout Cabin Door	
1	85 degrees	230 feet
2	275 degrees	405 feet
3	70 degrees	200 feet
4	250 degrees	650 feet
5	15 degrees	300 feet
6	250 degrees	330 feet
7	90 degrees	250 feet
8	20 degrees	260 feet
9	260 degrees	290 feet
10	10 degrees	210 feet
11	130 degrees	220 feet
12	90 degrees	470 feet
13	170 degrees	190 feet
Finish Location		

Pemberville Orienteering Course #4

	Direction	Distance
Start	20 feet east of Scout Cabin Door	
1	210 degrees	205 feet
2	60 degrees	115 feet
3	355 degrees	355 feet
4	290 degrees	415 feet
5	200 degrees	350 feet
6	330 degrees	400 feet
7	195 degrees	425 feet
8	110 degrees	345 feet
9	55 degrees	200 feet
10	70 degrees	360 feet
11	10 degrees	190 feet
12	195 degrees	290 feet
13	205 degrees	135 feet
Finish Location		

Pemberville Orienteering Course #1 Answer Key

	Direction	Distance
Start	20 feet east of Scout Cabin Door	
1	340 degrees	315 feet
2	260 degrees	430 feet
3	140 degrees	300 feet
4	240 degrees	260 feet
5	345 degrees	175 feet
6	220 degrees	225 feet
7	0 degrees	585 feet
8	100 degrees	215 feet
9	190 degrees	250 feet
10	115 degrees	320 feet
11	50 degrees	340 feet
12	190 degrees	180 feet
13	90 degrees	95 feet
Finish Location	Main flagpole at the American Legion	

Pemberville Orienteering Course #2 Answer Key

	Direction	Distance
Start	20 feet east of Scout Cabin Door	
1	5 degrees	300 feet
2	190 degrees	325 feet
3	285 degrees	175 feet
4	45 degrees	225 feet
5	305 degrees	190 feet
6	260 degrees	360 feet
7	320 degrees	210 feet
8	185 degrees	560 feet
9	330 degrees	190 feet
10	110 degrees	350 feet
11	70 degrees	330 feet
12	45 degrees	200 feet
13	245 degrees	175 feet
Finish Location	Red fire hydrant east side of pool	

Pemberville Orienteering Course #3 Answer Key

	Direction	Distance
Start	20 feet east of Scout Cabin Door	
1	85 degrees	230 feet
2	275 degrees	405 feet
3	70 degrees	200 feet
4	250 degrees	650 feet
5	15 degrees	300 feet
6	250 degrees	330 feet
7	90 degrees	250 feet
8	20 degrees	260 feet
9	260 degrees	290 feet
10	10 degrees	210 feet
11	130 degrees	220 feet
12	90 degrees	470 feet
13	170 degrees	190 feet
Finish Location	Power pole north of Scout cabin	

Pemberville Orienteering Course #4 Answer Key

	Direction	Distance
Start	20 feet east of Scout Cabin Door	
1	210 degrees	205 feet
2	60 degrees	115 feet
3	355 degrees	355 feet
4	290 degrees	415 feet
5	200 degrees	350 feet
6	330 degrees	400 feet
7	195 degrees	425 feet
8	110 degrees	345 feet
9	55 degrees	200 feet
10	70 degrees	360 feet
11	10 degrees	190 feet
12	195 degrees	290 feet
13	205 degrees	135 feet
Finish Location	Library flagpole	