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X Math@MUT XXXM5/1-6800308-00001XX
TrigonometryExercise8 for No.10052

$$No1 = [D = 156, \alpha = 30^\circ, \beta = 60^\circ]$$

$$No2 = [a = 8, b = 5, \alpha = 45^\circ]$$

$$No3 = [x = 72, \alpha = 30^\circ, y = 102]$$

$$No4 = [a = 66, b = 495, h = 170]$$

$$No5 = [h = 155, N = 18, H = 4, D_1 = \textit{South}, \alpha = 45^\circ, D_2 = \textit{East}, \beta = 55^\circ]$$

$$No6 = [h = 75, H = 186, \alpha = 20^\circ]$$

$$No7 = [H = 320, \alpha = 70^\circ, \beta = 40^\circ]$$

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X Math@MUT XXXM5/1-6800308-00002XX
TrigonometryExercise8 for No.10064

$$No1 = [D = 72, \alpha = 30^\circ, \beta = 60^\circ]$$

$$No2 = [a = 8, b = 9, \alpha = 30^\circ]$$

$$No3 = [x = 90, \alpha = 30^\circ, y = 150]$$

$$No4 = [a = 133, b = 271, h = 160]$$

$$No5 = [h = 175, N = 15, H = 4, D_1 = \textit{South}, \alpha = 55^\circ, D_2 = \textit{East}, \beta = 40^\circ]$$

$$No6 = [h = 111, H = 169, \alpha = 40^\circ]$$

$$No7 = [H = 270, \alpha = 75^\circ, \beta = 30^\circ]$$

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X Math@MUT XXXM5/1-6800308-00003XX
TrigonometryExercise8 for No.10076

$$No1 = [D = 96, \alpha = 30^\circ, \beta = 45^\circ]$$

$$No2 = [a = 6, b = 3, \alpha = 30^\circ]$$

$$No3 = [x = 78, \alpha = 45^\circ, y = 144]$$

$$No4 = [a = 75, b = 343, h = 180]$$

$$No5 = [h = 175, N = 13, H = 4, D_1 = \textit{West}, \alpha = 45^\circ, D_2 = \textit{South}, \beta = 35^\circ]$$

$$No6 = [h = 100, H = 167, \alpha = 20^\circ]$$

$$No7 = [H = 230, \alpha = 65^\circ, \beta = 40^\circ]$$

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X Math@MUT XXXM5/1-6800308-00004XX
TrigonometryExercise8 for No.10077

$$No1 = [D = 72, \alpha = 45^\circ, \beta = 60^\circ]$$

$$No2 = [a = 4, b = 9, \alpha = 60^\circ]$$

$$No3 = [x = 66, \alpha = 30^\circ, y = 120]$$

$$No4 = [a = 203, b = 143, h = 175]$$

$$No5 = [h = 170, N = 18, H = 3, D_1 = \textit{North}, \alpha = 35^\circ, D_2 = \textit{East}, \beta = 55^\circ]$$

$$No6 = [h = 98, H = 175, \alpha = 20^\circ]$$

$$No7 = [H = 210, \alpha = 65^\circ, \beta = 45^\circ]$$

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X Math@MUT XXXM5/1-6800308-00005XX
TrigonometryExercise8 for No.10083

$$No1 = [D = 102, \alpha = 30^\circ, \beta = 60^\circ]$$

$$No2 = [a = 9, b = 8, \alpha = 60^\circ]$$

$$No3 = [x = 60, \alpha = 45^\circ, y = 114]$$

$$No4 = [a = 279, b = 61, h = 175]$$

$$No5 = [h = 165, N = 15, H = 5, D_1 = East, \alpha = 55^\circ, D_2 = North, \beta = 35^\circ]$$

$$No6 = [h = 80, H = 181, \alpha = 30^\circ]$$

$$No7 = [H = 250, \alpha = 65^\circ, \beta = 50^\circ]$$

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X Math@MUT XXXM5/1-6800308-00006XX
TrigonometryExercise8 for No.10109

$$No1 = [D = 84, \alpha = 30^\circ, \beta = 60^\circ]$$

$$No2 = [a = 5, b = 9, \alpha = 60^\circ]$$

$$No3 = [x = 96, \alpha = 45^\circ, y = 144]$$

$$No4 = [a = 385, b = 51, h = 180]$$

$$No5 = [h = 165, N = 21, H = 4, D_1 = South, \alpha = 35^\circ, D_2 = West, \beta = 45^\circ]$$

$$No6 = [h = 108, H = 186, \alpha = 20^\circ]$$

$$No7 = [H = 320, \alpha = 65^\circ, \beta = 45^\circ]$$

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X Math@MUT XXXM5/1-6800308-00007XX
TrigonometryExercise8 for No.10180

$$No1 = [D = 126, \alpha = 30^\circ, \beta = 45^\circ]$$

$$No2 = [a = 6, b = 7, \alpha = 30^\circ]$$

$$No3 = [x = 66, \alpha = 30^\circ, y = 96]$$

$$No4 = [a = 126, b = 257, h = 185]$$

$$No5 = [h = 170, N = 20, H = 5, D_1 = East, \alpha = 50^\circ, D_2 = South, \beta = 40^\circ]$$

$$No6 = [h = 104, H = 173, \alpha = 25^\circ]$$

$$No7 = [H = 240, \alpha = 70^\circ, \beta = 35^\circ]$$

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X Math@MUT XXXM5/1-6800308-00008XX
TrigonometryExercise8 for No.10181

$$No1 = [D = 120, \alpha = 45^\circ, \beta = 60^\circ]$$

$$No2 = [a = 5, b = 3, \alpha = 30^\circ]$$

$$No3 = [x = 66, \alpha = 30^\circ, y = 108]$$

$$No4 = [a = 75, b = 343, h = 160]$$

$$No5 = [h = 145, N = 12, H = 4, D_1 = North, \alpha = 35^\circ, D_2 = East, \beta = 55^\circ]$$

$$No6 = [h = 103, H = 182, \alpha = 35^\circ]$$

$$No7 = [H = 230, \alpha = 65^\circ, \beta = 30^\circ]$$

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X Math@MUT XXXM5/1-6800308-00017XX
TrigonometryExercise8 for No.11440

$$No1 = [D = 114, \alpha = 45^\circ, \beta = 60^\circ]$$

$$No2 = [a = 3, b = 9, \alpha = 45^\circ]$$

$$No3 = [x = 60, \alpha = 60^\circ, y = 120]$$

$$No4 = [a = 104, b = 312, h = 175]$$

$$No5 = [h = 155, N = 21, H = 4, D_1 = \textit{West}, \alpha = 55^\circ, D_2 = \textit{North}, \beta = 45^\circ]$$

$$No6 = [h = 107, H = 190, \alpha = 30^\circ]$$

$$No7 = [H = 220, \alpha = 70^\circ, \beta = 45^\circ]$$

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X Math@MUT XXXM5/1-6800308-00018XX
TrigonometryExercise8 for No.11466

$$No1 = [D = 60, \alpha = 30^\circ, \beta = 60^\circ]$$

$$No2 = [a = 6, b = 3, \alpha = 60^\circ]$$

$$No3 = [x = 66, \alpha = 60^\circ, y = 114]$$

$$No4 = [a = 300, b = 65, h = 170]$$

$$No5 = [h = 155, N = 16, H = 4, D_1 = \textit{East}, \alpha = 35^\circ, D_2 = \textit{South}, \beta = 55^\circ]$$

$$No6 = [h = 77, H = 182, \alpha = 40^\circ]$$

$$No7 = [H = 320, \alpha = 75^\circ, \beta = 40^\circ]$$

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X Math@MUT XXXM5/1-6800308-00019XX
TrigonometryExercise8 for No.11863

$$No1 = [D = 156, \alpha = 30^\circ, \beta = 60^\circ]$$

$$No2 = [a = 5, b = 3, \alpha = 30^\circ]$$

$$No3 = [x = 78, \alpha = 30^\circ, y = 138]$$

$$No4 = [a = 242, b = 81, h = 175]$$

$$No5 = [h = 150, N = 15, H = 5, D_1 = \textit{West}, \alpha = 55^\circ, D_2 = \textit{South}, \beta = 35^\circ]$$

$$No6 = [h = 78, H = 182, \alpha = 25^\circ]$$

$$No7 = [H = 270, \alpha = 75^\circ, \beta = 40^\circ]$$

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X Math@MUT XXXM5/1-6800308-00020XX
TrigonometryExercise8 for No.11967

$$No1 = [D = 156, \alpha = 45^\circ, \beta = 60^\circ]$$

$$No2 = [a = 7, b = 3, \alpha = 60^\circ]$$

$$No3 = [x = 84, \alpha = 60^\circ, y = 138]$$

$$No4 = [a = 87, b = 260, h = 165]$$

$$No5 = [h = 155, N = 21, H = 4, D_1 = \textit{East}, \alpha = 50^\circ, D_2 = \textit{South}, \beta = 35^\circ]$$

$$No6 = [h = 102, H = 182, \alpha = 25^\circ]$$

$$No7 = [H = 290, \alpha = 75^\circ, \beta = 50^\circ]$$

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TrigonometryExercise8 for No.13031

$$No1 = [D = 114, \alpha = 30^\circ, \beta = 45^\circ]$$

$$No2 = [a = 8, b = 9, \alpha = 45^\circ]$$

$$No3 = [x = 96, \alpha = 60^\circ, y = 132]$$

$$No4 = [a = 467, b = 62, h = 190]$$

$$No5 = [h = 175, N = 12, H = 3, D_1 = \textit{South}, \alpha = 50^\circ, D_2 = \textit{West}, \beta = 35^\circ]$$

$$No6 = [h = 98, H = 166, \alpha = 40^\circ]$$

$$No7 = [H = 300, \alpha = 60^\circ, \beta = 40^\circ]$$

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X Math@MUT XXXM5/1-6800308-00022XX
TrigonometryExercise8 for No.13093

$$No1 = [D = 78, \alpha = 30^\circ, \beta = 60^\circ]$$

$$No2 = [a = 3, b = 9, \alpha = 60^\circ]$$

$$No3 = [x = 84, \alpha = 60^\circ, y = 120]$$

$$No4 = [a = 167, b = 117, h = 165]$$

$$No5 = [h = 160, N = 15, H = 3, D_1 = \textit{East}, \alpha = 35^\circ, D_2 = \textit{South}, \beta = 55^\circ]$$

$$No6 = [h = 97, H = 166, \alpha = 25^\circ]$$

$$No7 = [H = 210, \alpha = 70^\circ, \beta = 50^\circ]$$

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X Math@MUT XXXM5/1-6800308-00023XX
TrigonometryExercise8 for No.13163

$$No1 = [D = 102, \alpha = 30^\circ, \beta = 60^\circ]$$

$$No2 = [a = 9, b = 3, \alpha = 45^\circ]$$

$$No3 = [x = 72, \alpha = 60^\circ, y = 126]$$

$$No4 = [a = 215, b = 151, h = 165]$$

$$No5 = [h = 165, N = 16, H = 3, D_1 = \textit{West}, \alpha = 35^\circ, D_2 = \textit{North}, \beta = 55^\circ]$$

$$No6 = [h = 75, H = 174, \alpha = 25^\circ]$$

$$No7 = [H = 210, \alpha = 55^\circ, \beta = 30^\circ]$$

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X Math@MUT XXXM5/1-6800308-00024XX
TrigonometryExercise8 for No.13403

$$No1 = [D = 132, \alpha = 30^\circ, \beta = 60^\circ]$$

$$No2 = [a = 4, b = 7, \alpha = 45^\circ]$$

$$No3 = [x = 72, \alpha = 45^\circ, y = 138]$$

$$No4 = [a = 300, b = 65, h = 180]$$

$$No5 = [h = 150, N = 15, H = 5, D_1 = \textit{North}, \alpha = 50^\circ, D_2 = \textit{East}, \beta = 35^\circ]$$

$$No6 = [h = 109, H = 182, \alpha = 30^\circ]$$

$$No7 = [H = 300, \alpha = 55^\circ, \beta = 30^\circ]$$

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X Math@MUT XXXM5/1-6800308-00033XX
TrigonometryExercise8 for No.14641

$$No1 = [D = 78, \alpha = 30^\circ, \beta = 60^\circ]$$

$$No2 = [a = 3, b = 9, \alpha = 45^\circ]$$

$$No3 = [x = 84, \alpha = 30^\circ, y = 150]$$

$$No4 = [a = 133, b = 271, h = 160]$$

$$No5 = [h = 145, N = 16, H = 5, D_1 = \textit{South}, \alpha = 55^\circ, D_2 = \textit{West}, \beta = 35^\circ]$$

$$No6 = [h = 79, H = 180, \alpha = 25^\circ]$$

$$No7 = [H = 220, \alpha = 65^\circ, \beta = 45^\circ]$$

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X Math@MUT XXXM5/1-6800308-00034XX
TrigonometryExercise8 for No.14681

$$No1 = [D = 156, \alpha = 30^\circ, \beta = 60^\circ]$$

$$No2 = [a = 5, b = 7, \alpha = 45^\circ]$$

$$No3 = [x = 72, \alpha = 60^\circ, y = 126]$$

$$No4 = [a = 300, b = 65, h = 185]$$

$$No5 = [h = 170, N = 17, H = 5, D_1 = \textit{North}, \alpha = 40^\circ, D_2 = \textit{West}, \beta = 50^\circ]$$

$$No6 = [h = 110, H = 170, \alpha = 35^\circ]$$

$$No7 = [H = 200, \alpha = 75^\circ, \beta = 45^\circ]$$

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X Math@MUT XXXM5/1-6800308-00035XX
TrigonometryExercise8 for No.14688

$$No1 = [D = 120, \alpha = 45^\circ, \beta = 60^\circ]$$

$$No2 = [a = 7, b = 9, \alpha = 45^\circ]$$

$$No3 = [x = 72, \alpha = 60^\circ, y = 114]$$

$$No4 = [a = 277, b = 92, h = 175]$$

$$No5 = [h = 160, N = 21, H = 3, D_1 = \textit{West}, \alpha = 40^\circ, D_2 = \textit{South}, \beta = 50^\circ]$$

$$No6 = [h = 98, H = 166, \alpha = 20^\circ]$$

$$No7 = [H = 290, \alpha = 55^\circ, \beta = 40^\circ]$$

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X Math@MUT XXXM5/1-6800308-00036XX
TrigonometryExercise8 for No.14703

$$No1 = [D = 138, \alpha = 45^\circ, \beta = 60^\circ]$$

$$No2 = [a = 4, b = 6, \alpha = 60^\circ]$$

$$No3 = [x = 72, \alpha = 45^\circ, y = 138]$$

$$No4 = [a = 312, b = 104, h = 185]$$

$$No5 = [h = 175, N = 11, H = 5, D_1 = \textit{East}, \alpha = 55^\circ, D_2 = \textit{South}, \beta = 45^\circ]$$

$$No6 = [h = 106, H = 165, \alpha = 35^\circ]$$

$$No7 = [H = 290, \alpha = 70^\circ, \beta = 45^\circ]$$

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X Math@MUT XXXM5/1-6800308-00037XX
TrigonometryExercise8 for No.14714

$$No1 = [D = 144, \alpha = 30^\circ, \beta = 45^\circ]$$

$$No2 = [a = 6, b = 8, \alpha = 30^\circ]$$

$$No3 = [x = 78, \alpha = 45^\circ, y = 114]$$

$$No4 = [a = 440, b = 58, h = 190]$$

$$No5 = [h = 160, N = 15, H = 3, D_1 = West, \alpha = 35^\circ, D_2 = North, \beta = 55^\circ]$$

$$No6 = [h = 76, H = 190, \alpha = 25^\circ]$$

$$No7 = [H = 200, \alpha = 65^\circ, \beta = 35^\circ]$$

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X Math@MUT XXXM5/1-6800308-00038XX
TrigonometryExercise8 for No.14746

$$No1 = [D = 108, \alpha = 30^\circ, \beta = 45^\circ]$$

$$No2 = [a = 4, b = 5, \alpha = 60^\circ]$$

$$No3 = [x = 66, \alpha = 45^\circ, y = 132]$$

$$No4 = [a = 294, b = 98, h = 190]$$

$$No5 = [h = 175, N = 15, H = 5, D_1 = North, \alpha = 45^\circ, D_2 = East, \beta = 35^\circ]$$

$$No6 = [h = 104, H = 185, \alpha = 35^\circ]$$

$$No7 = [H = 260, \alpha = 55^\circ, \beta = 40^\circ]$$

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X Math@MUT XXXM5/1-6800308-00039XX
TrigonometryExercise8 for No.15000

$$No1 = [D = 126, \alpha = 30^\circ, \beta = 60^\circ]$$

$$No2 = [a = 3, b = 6, \alpha = 30^\circ]$$

$$No3 = [x = 78, \alpha = 60^\circ, y = 132]$$

$$No4 = [a = 522, b = 69, h = 175]$$

$$No5 = [h = 145, N = 12, H = 4, D_1 = West, \alpha = 35^\circ, D_2 = North, \beta = 45^\circ]$$

$$No6 = [h = 100, H = 177, \alpha = 25^\circ]$$

$$No7 = [H = 250, \alpha = 55^\circ, \beta = 40^\circ]$$

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X Math@MUT XXXM5/1-6800308-00040XX
TrigonometryExercise8 for No.15012

$$No1 = [D = 150, \alpha = 45^\circ, \beta = 60^\circ]$$

$$No2 = [a = 4, b = 6, \alpha = 60^\circ]$$

$$No3 = [x = 60, \alpha = 30^\circ, y = 114]$$

$$No4 = [a = 104, b = 312, h = 170]$$

$$No5 = [h = 145, N = 18, H = 4, D_1 = West, \alpha = 55^\circ, D_2 = North, \beta = 40^\circ]$$

$$No6 = [h = 102, H = 178, \alpha = 30^\circ]$$

$$No7 = [H = 280, \alpha = 70^\circ, \beta = 30^\circ]$$

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X Math@MUT XXXM5/1-6800308-00041XX
TrigonometryExercise8 for No.15024

$$No1 = [D = 96, \alpha = 30^\circ, \beta = 60^\circ]$$

$$No2 = [a = 7, b = 5, \alpha = 60^\circ]$$

$$No3 = [x = 66, \alpha = 30^\circ, y = 96]$$

$$No4 = [a = 179, b = 126, h = 160]$$

$$No5 = [h = 165, N = 18, H = 4, D_1 = East, \alpha = 35^\circ, D_2 = South, \beta = 50^\circ]$$

$$No6 = [h = 78, H = 192, \alpha = 30^\circ]$$

$$No7 = [H = 200, \alpha = 70^\circ, \beta = 40^\circ]$$

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X Math@MUT XXXM5/1-6800308-00042XX
TrigonometryExercise8 for No.15032

$$No1 = [D = 78, \alpha = 45^\circ, \beta = 60^\circ]$$

$$No2 = [a = 9, b = 4, \alpha = 45^\circ]$$

$$No3 = [x = 84, \alpha = 30^\circ, y = 126]$$

$$No4 = [a = 215, b = 151, h = 175]$$

$$No5 = [h = 175, N = 18, H = 5, D_1 = West, \alpha = 45^\circ, D_2 = South, \beta = 35^\circ]$$

$$No6 = [h = 111, H = 185, \alpha = 20^\circ]$$

$$No7 = [H = 280, \alpha = 60^\circ, \beta = 40^\circ]$$

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