

Using Special Right Triangles



Section A Use the triangle diagrams to help complete the table for the exact trig values.

30°
60°

45°
45°

	0°	30°	45°	60°	90°
sin	0				1
cos	1				0
tan	0				

Section B Give the exact values.

1) $\sin 30 + \cos 60$	2) $\tan 45 + \cos 60$	3) $4 \sin 30 + \cos 0$
4) $2 \sin 60$	5) $8 \cos 45$	6) $(\sin 45)^2 + 3 \cos 60$
7) $(3 \tan 30)^2 + (\tan 60)^2$	8) $5 \sin 60 - 3 \cos 30$	9) $9 \sin 30 - 3 \sin 90 + 4 (\cos 45)^2$

Section C Use the ratios of the given lengths to find the missing angles.

1) $a = \underline{\hspace{2cm}}$

2) $b = \underline{\hspace{2cm}}$

3) $c = \underline{\hspace{2cm}}$

4) $d = \underline{\hspace{2cm}}$

5) $e = \underline{\hspace{2cm}}$

6) $f = \underline{\hspace{2cm}}$

Practice 8 2 Special Right Triangles Worksheet Answers

David Baker



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