三角比 有名角の値（16問）　版A

なまえ：＿＿＿＿＿＿＿＿＿＿＿＿　　日づけ：＿＿＿＿＿＿

(1) $\sin 45° =$

(2) $\tan 30° =$

(3) $\cos 30° \times \tan 60° =$

(4) $\cos 45° =$

(5) $\tan 30° \times \cos 60° =$

(6) $\cos 60° =$

(7) $\tan 60° \times \sin 60° =$

(8) $\tan 45° =$

(9) $\sin 30° \times \sin 60° =$

(10) $\sin 45° \times \cos 60° =$

(11) $\sin 60° =$

(12) $\sin 30° =$

(13) $\sin 60° \times \cos 30° =$

(14) $\tan 45° \times \tan 30° =$

(15) $\sin 45° \times \tan 30° =$

(16) $\tan 60° =$

三角比 有名角の値（16問）　版Aの答え

※ 答えは分母に √ を残さない形（1/√2 ではなく √2/2）にしています。

(1) $\sin 45° = \sqrt{2}/2$

(2) $\tan 30° = \sqrt{3}/3$

(3) $\cos 30° \times \tan 60° = 3/2$

(4) $\cos 45° = \sqrt{2}/2$

(5) $\tan 30° \times \cos 60° = \sqrt{3}/6$

(6) $\cos 60° = 1/2$

(7) $\tan 60° \times \sin 60° = 3/2$

(8) $\tan 45° = 1$

(9) $\sin 30° \times \sin 60° = \sqrt{3}/4$

(10) $\sin 45° \times \cos 60° = \sqrt{2}/4$

(11) $\sin 60° = \sqrt{3}/2$

(12) $\sin 30° = 1/2$

(13) $\sin 60° \times \cos 30° = 3/4$

(14) $\tan 45° \times \tan 30° = \sqrt{3}/3$

(15) $\sin 45° \times \tan 30° = \sqrt{6}/6$

(16) $\tan 60° = \sqrt{3}$

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