

Student Name: _____

Score: _____

Volume of Rectangular Prism

Length = 6 ft; width = 4 ft; height = 7 ft Volume = _____	Length = 8 yd; width = 5 yd; height = 8 yd Volume = _____
Length = 5 in; width = 2 in; height = 7 in Volume = _____	Length = 9 m; width = 3 m; height = 5 m Volume = _____
Length = 12 cm; width = 10 cm; height = 15 cm Volume = _____	Length = 21 ft; width = 13 ft; height = 19 ft Volume = _____
Length = 18 in; width = 12 in; height = 16 in Volume = _____	Length = 34 mm; width = 27 mm; height = 32 mm Volume = _____

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Answers

Length = 6 ft; width = 4 ft; height = 7 ft	Length = 8 yd; width = 5 yd; height = 8 yd
Volume = 168 ft^3	Volume = 320 yd^3
Length = 5 in; width = 2 in; height = 7 in	Length = 9 m; width = 3 m; height = 5 m
Volume = 70 in^3	Volume = 135 m^3
Length = 12 cm; width = 10 cm; height = 15 cm	Length = 21 ft; width = 13 ft; height = 19 ft
Volume = 1800 cm^3	Volume = 5187 ft^3
Length = 18 in; width = 12 in; height = 16 in	Length = 34 mm; width = 27 mm; height = 32 mm
Volume = 3456 in^3	Volume = 29376 mm^3