


HOFFKIDS MATH QUESTIONS (HMQ)

*JUST HIT FILE and PRINT the entire document. Work on it. Bring to class!

Question #	Topic	Math Questions
HMQ166	Algebra Translate 2 step algebraic expressions (day 2)	Write the expression that represents each statement. A) The quotient of m and 7 _____ B) 3.8 more than the product of 8.9 and a number f _____ C) Five divided by the sum of a and b _____
HMQ167	Algebra Translate 2 step algebraic expressions (day 2)	Write an expression that is represented by the phrase “the square of a number h is decreased by the quotient of 32 and 8.” _____
HMQ168	Translate 2 step- algebraic expressions (day 2)	Write an expression for “8 less than triple the sum of 9 and a number r ” _____
HMQ169	Translate 2 step- algebraic expressions (day 2)	Represent the following verbal phrase with an expression <i>A number, c, decreased by the sum of the product of 4 and d, and 3</i>
HMQ170	Algebra Translate algebraic expressions (day 2)	Audrey has d dishes. Bethy has 6 fewer then 8 times as many dishes as Audrey. Write an expression that can be used to find how many dishes Bethy has. _____
HMQ171	Algebra Translate algebraic expressions from WP	A diner has booths and counter seating. Each booth can seat 4 people. Another 15 people can sit at the counter. If b represents the number of booths, which expression shows how many total customers can be seated in the diner? <i>Multiple choice</i> A $15b - 4$ B $15b + 4$ C $4b - 15$ D $4b + 15$
HMQ172	Algebra Translate algebraic expressions from WP	The number of basketballs Carla has is 4 more than two-fifths as many as Nick has. If the number of basketballs Nick has is b , write an expression to help find the number of basketballs Carla has.