

	TRANSLATING PHRASES	Name
		Score

Trai	nslate the phrases into algebraic expressions.	
1)	Two divides the sum of m cube and n cube	
2)	Quarter times the difference between u and v plus three	
3)	Product of b square and a square	
4)	y lesser than x is divided by six	
5)	Four times of m plus n whole raised to power five	
6)	Take away total of seven and q from p	
7)	Six multiplied by g is decreased by h square	
8)	k is added to ratio of five and j	
9)	Product of seventeen, v and w	
10)	Eight square reduced by eight times t	



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Answer key

Translate the phrases into algebraic expressions.

$$\frac{m^3 + n^3}{2}$$

$$\frac{1}{4}(u-v)+3$$

$$\frac{x-y}{6}$$

$$4(m + n)^{5}$$

$$p - (7 + q)$$

$$k + \frac{5}{j}$$

$$8^2 - 8t$$