

PHI COEFFICIENT

		Category X		
		yes	no	
Category Y	yes	<i>a</i>	<i>b</i>	<i>a+b</i>
	no	<i>c</i>	<i>d</i>	<i>c+d</i>
		<i>a+c</i>	<i>b+d</i>	

$$= \frac{ad - bc}{\sqrt{(a + b)(c + d)(a + c)(b + d)}}$$

Stimulus items (excerpt)

- (3) I've never found _____ to the poor.
A. is the rich kind
B. the rich is kind
C. the rich kind
D. the rich kind is
- (6) "What is a baby cat like?"
" _____ "
A. It's soft.
B. Milk.
C. To play.
D. Yes, I like it.
- (7) _____ was not surprising.
A. For the man cried
B. So the man cried
C. That the man cried
D. The man cried
- (9) Rocky shores that _____ beaches are eventually destroyed by the sea.
A. do not
B. lack
C. no
D. without
- (12) We went to the lake _____ .
A. swim