

TABE 9 & 10 ITEM ANALYSIS BY TEST LEVEL

MATHEMATICS COMPUTATION

ADDITION OF WHOLE NUMBERS	E9	E10	M9	M10	D9	D10	A9	A10
No Regrouping: Up to 3 digits	✓	✓✓	✓					
No Regrouping: Column to 3 digits	✓✓	✓	✓✓✓	✓✓				
No Regrouping: Up to 4 digits	✓	✓						
Regrouping: Up to 3 digits	✓✓		✓✓					
Regrouping: Column to 3 digits	✓✓✓	✓✓✓✓ ✓		✓✓				
Regrouping: Up to 4 digits				✓				
SUBTRACTION OF WHOLE NUMBERS	E9	E10	M9	M10	D9	D10	A9	A10
No Regrouping: From 2 or 3 digits	✓✓✓✓	✓✓✓✓	✓✓✓	✓✓				
No Regrouping: From 4 digits				✓				
Regrouping: From 2 or 3 digits	✓✓✓✓	✓✓✓✓	✓✓	✓✓✓				
Regrouping: From 4 digits			✓	✓				
MULTIPLICATION OF WHOLE NUMBERS	E9	E10	M9	M10	D9	D10	A9	A10
No Regrouping: basic facts	✓✓✓	✓✓✓						
No Regrouping: by 1 digit	✓✓	✓✓	✓✓	✓				
No Regrouping: by 2+ digit			✓✓	✓✓✓				
Regrouping: by 1 digit	✓✓✓	✓✓✓	✓✓	✓	✓✓	✓✓		
Regrouping: by 2+ digits			✓	✓✓	✓✓✓	✓✓✓		
DIVISION OF WHOLE NUMBERS	E9	E10	M9	M10	D9	D10	A9	A10
No Remainder: basic facts	✓	✓						
No Remainder: by 1 digit	✓✓✓	✓✓✓	✓✓✓	✓✓	✓✓	✓		
No Remainder: by 2+ digits			✓			✓		
Remainder: by 1 digit	✓✓✓✓	✓✓✓✓	✓✓	✓✓✓	✓✓✓	✓✓✓		
Remainder: by 2+ digits				✓				
DECIMALS	E9	E10	M9	M10	D9	D10	A9	A10
Addition	✓✓✓	✓✓✓	✓✓✓	✓✓✓	✓✓	✓✓	✓✓	✓✓
Subtraction	✓✓✓✓	✓✓✓✓	✓✓	✓✓	✓✓	✓✓	✓✓	✓✓
Multiplication			✓✓	✓✓	✓✓	✓✓	✓✓	✓✓
Division					✓✓	✓✓	✓✓	✓✓
FRACTIONS	E9	E10	M9	M10	D9	D10	A9	A10
Addition			✓✓✓✓	✓✓✓✓	✓✓	✓✓	✓✓	✓✓
Subtraction			✓✓✓✓	✓✓✓✓	✓✓	✓✓	✓✓	✓✓
Multiplication					✓✓	✓✓	✓✓	✓✓
Division					✓✓	✓✓	✓✓	✓✓
INTEGERS	E9	E10	M9	M10	D9	D10	A9	A10
Addition					✓✓	✓✓	✓✓	✓✓
Subtraction					✓✓	✓✓	✓✓	✓✓
Multiplication					✓✓✓	✓✓✓	✓✓	✓✓✓
Division					✓✓	✓✓	✓✓✓	✓✓
PERCENTS	E9	E10	M9	M10	D9	D10	A9	A10

