

Title :

Date :

Unit : Financial Literacy \$

Evaluate using the standard algorithm for multiplication

Think 1) money (bought multiple copies of that item)

2) reasonable estimate

a) 8 × 63.32	(estimate)	b) 4 × 49.16	+3	+2	(estimate)
× 3	63	× 4			50
189.96	189	196.64			200

c) 5 × 55.07	+2	+3	d) 6 × 36.27	+3	+1	+4	+3
× 5	55	55	× 6	36	36	36	36
272.35	275	275	217.62	216	216	216	216

e) 7 × 40.05	+3	40	f) 8 × 20.09	+7	20
× 7	40	40	× 8	20	20
280.35	280	280	160.72	160	160

g) 9 × 83.03	+2	+2	80	h) 3 × 9.47	+1	+2	9
× 9	80	80	9	× 3	9	9	9
747.27	720	720	28.41	27	27	27	27

i) 4 × 80.60	+2	80	j) 5 × 63.84	+1	+4	+2	+2
× 4	80	80	× 5	64	64	64	64
322.40	320	320	319.20	320	320	320	320

