

Name : _____

Algebraic Identity

Sheet 1

Evaluate each expression using algebraic identity.

1) 101×99

2) 55×45

3) 304×296

4) 1.3×0.7

5) 7.9×6.1

6) 205×195

7) 1008×992

8) 9.6×8.4

9) 5.8×6.2

10) 67×73

Name : _____

Answer key

Algebraic Identity

Sheet 1

Evaluate each expression using algebraic identity.

1) 101×99

9,999

2) 55×45

2,475

3) 304×296

89,984

4) 1.3×0.7

0.91

5) 7.9×6.1

48.19

6) 205×195

39,975

7) 1008×992

999,936

8) 9.6×8.4

80.64

9) 5.8×6.2

35.96

10) 67×73

4,891