

Write repeated multiplication in exponent notation

NAME	DATE	SCORE / 10
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1 Write 10×10 as a power.

2 How do you read 5^6 in words?

☐ five times six
 ☐ five to the sixth power
 ☐ six to the fifth power

3 Write $4 \times 4 \times 4 \times 4$ using a base and an exponent.

4 How do you read 2^6 in words?

☐ six to the second power
 ☐ two times six
 ☐ two to the sixth power

5 Write $4 \times 4 \times 4 \times 4 \times 4 \times 4$ as a power.

6 How do you read 7^5 in words?

☐ seven to the fifth power
 ☐ five to the seventh power
 ☐ seven times five

7 Write $7 \times 7 \times 7 \times 7 \times 7$ using a base and an exponent.

8How do you read 5^5 in words?

- ☐ five to the fifth power ☐ five times five

9Write $10 \times 10 \times 10 \times 10 \times 10$ as a power.**10**How do you read 3^5 in words?

- ☐ three times five ☐ five to the third power ☐ three to the fifth power

Write repeated multiplication in exponent notation

1 10^2

3 4^4

5 4^6

7 7^5

9 10^5

2 five to the sixth power

4 two to the sixth power

6 seven to the fifth power

8 five to the fifth power

10 three to the fifth power