

Name _____

Date _____

Rewriting Expressions - Guided Lesson

Complete the following problems:

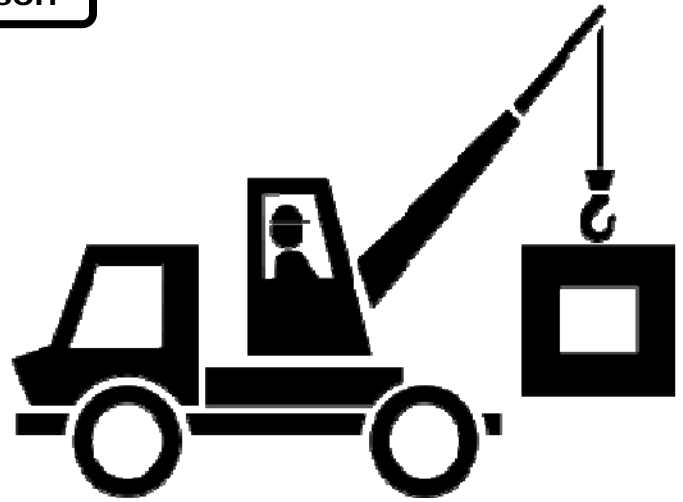
1. Which expression is equal to $x^9 - y^6$?

a) $3x^3 - 3y^2$

b) $(x^3)^3 - (y^3)^2$

c) $(x^3)^2 - (y^3)^3$

d) $54(xy)^3$



2. Simplify the expressions:

$$4(y + 7) + 7 =$$

3. Evaluate the expression:

$$9^3 \times 5^2$$

