## Lesson Check (cc.6.ns.1)

1. There are 2 pounds of clay in the art supplies. If Mrs. Jennings divides the clay evenly into bags and places $\frac{1}{8}$ pound into each bag, how many bags will she use?
(A) $\frac{1}{8}$
(C) 8
(B) $\frac{1}{4}$
(D) 16
2. Frank is using butcher paper to make signs advertising the class art show. If he uses $\frac{5}{6}$ yard of butcher paper to make 2 signs, how much paper does he use for each sign?
(A) $\frac{5}{12}$ yard
(C) 1 yard
(B) $\frac{1}{2}$ yard
(D) $1 \frac{2}{3}$ yards

## Spiral Review (cc.6.ns.1, cc.6.Ns.3, cc.6.Ns.4, cc.6.ns.6c)

3. What is the prime factorization of the number that is equivalent to $3 \times 21 \times 25$ ?
(Lesson 1.2)
(A) $3 \times 5^{2} \times 7$
(B) $2 \times 3 \times 5 \times 7$
(C) $3^{3} \times 5 \times 7$
(D) $3^{2} \times 5^{2} \times 7$
4. What is the total cost of 0.5 pound of peaches selling for $\$ 0.80$ per pound and 0.7 pound of oranges selling for $\$ 0.90$ per pound? (Lesson 1.7)
(A) $\$ 0.51$
(B) $\$ 1.02$
(C) $\$ 1.03$
(D) $\$ 10.30$
5. Half of a pizza was divided equally among 6 people. What fraction of the whole pizza did each person receive? (Lesson 2.5)
(A) $\frac{1}{12}$
(B) $\frac{1}{8}$
(C) $\frac{1}{6}$
(D) $\frac{1}{4}$
