

TEAM UP!

FOR COMMON CORE LEARNING™

Multiple Choice:

$10\frac{1}{2}$ feet is equivalent to how many yards?

- (A) $3\frac{1}{6}$ yards
- (B) $3\frac{1}{3}$ yards
- (C) $3\frac{1}{2}$ yards
- (D) $31\frac{1}{2}$ yards

Task:

Write a division problem using two improper fractions which results in a quotient of $\frac{5}{6}$.

Answers

Multiple Choice:

(C) $3\frac{1}{2}$ yards

Task:

Possible answer:

$$\frac{7}{6} \div \frac{7}{5} = \frac{5}{6}$$

The Number System

Cluster A: Apply and extend previous understandings of multiplication and division to divide fractions by fractions. (6.NS.1)