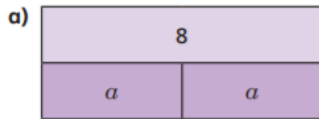


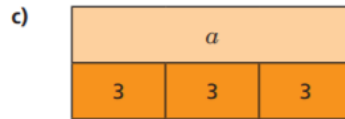
TUESDAY LEVEL 2 FLUENCY WEEK 7

3 Write algebraic equations to represent the bar models.

Find the value of a in each one.



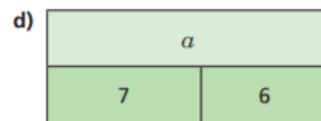
$$a = \boxed{}$$



$$a = \boxed{}$$



$$a = \boxed{}$$



$$a = \boxed{}$$

5a. Circle the equation that is the odd one out.

$$5a = 1$$

$$20 \div 100 = a$$

$$12a = 3.6$$



VF

Solve the equations.

a) $x + 7 = 20$

d) $g - 3 = 15$

$$x = \boxed{}$$

$$g = \boxed{}$$

b) $10y = 80$

e) $32 = t - 5$

$$y = \boxed{}$$

$$t = \boxed{}$$

c) $4m = 22$

f) $\frac{u}{6} = 3$

$$m = \boxed{}$$

$$u = \boxed{}$$

6a. Which representation matches the expression $2 + c$?

A.

B.

C.



VF

7a. Compare the value of the letters in each equation using $<$, $>$ or $=$.

$$6a = 30 \quad \boxed{} \quad b - 4 = 10 \quad \boxed{} \quad 3 + c = 17$$



VF