

- 33 Mari divided 8 by $\frac{2}{3}$. Which operation shown below should produce the same result?

A. $\frac{8}{1} \cdot \frac{3}{2}$

B. $\frac{8}{1} \cdot \frac{2}{3}$

C. $\frac{1}{8} \cdot \frac{2}{3}$

D. $\frac{1}{8} \cdot \frac{3}{2}$

34 A kilometer is about $\frac{6}{10}$ of a mile. If the speed limit along a stretch of highway is 80 kilometers per hour, what is the **approximate** speed limit in miles per hour?

- A. 70
- B. 65
- C. 50
- D. 35

35 A recipe for punch uses $3\frac{1}{5}$ ounces of fruit mix to make 4 glasses of punch. Based on this recipe, how many glasses of this punch can be made from a 32-ounce bottle of fruit mix?

- A. 25
- B. 28
- C. 37
- D. 40

36 The input-output table below shows values for x and y .

INPUT (x)	OUTPUT (y)
-2	6
2	2
3	6
4	12

Which equation could represent a rule for the relationship between x and y ?

- A. $y = x^2 - x$
- B. $y = x^2 + 2$
- C. $y = 2x - 2$
- D. $y = -2x + x$