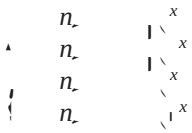
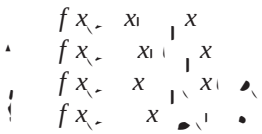
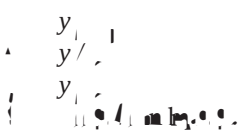
NEXT-GENERATION

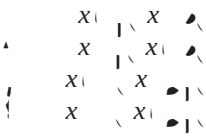
Sample Questions

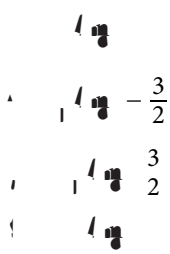
The College Board











$-\frac{3}{2}$

$\frac{3}{2}$

$\frac{3}{8}$

$\frac{5}{8}$

$\frac{\sqrt{39}}{8}$

$\frac{\sqrt{89}}{8}$

Rationales

1. Choice D is correct.

2. Choice A is correct.

$y = \frac{5}{4}x +$ $y = \frac{5}{4}x$

14. Choice D is correct.