$$F = 36(2x-\frac{1}{2})^2$$

$$= 6^2 \times (2x-\frac{1}{2})^2 = (12x-3)^2 \times (2x-\frac{1}{2})$$

$$G = 16(3x-\frac{3}{4})^2 = (12x-3)^2 \times (3x-\frac{3}{4})$$

$$F = G; \quad 2x-\frac{1}{2} = 3x-\frac{3}{4}.$$

$$\Rightarrow (2x-\frac{1}{2}) \times 3 = (3x-\frac{3}{4}) \times 2 \text{、?}$$

$$6x-\frac{3}{2} = 6x-\frac{3}{2}.$$

B