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| 受験番号 | | 氏名 | |
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|---|---------------|------------------|---------------------------------------|---------------------|
| 1 | (1) | -7 | (2) | 2 |
| | (3) | $5x^2y^3$ | (4) | 1 |
| | (5) | $-\sqrt{3}$ | (6) | $\frac{23a-21}{20}$ |
| 2 | (1) x = | 7 | (2) x = | 11 |
| | (3) x = | -3, 5 | (4) x = | -2, y = 3 |
| 3 | (1) | 6, 7, 8 | (2) 分速 | 280 メートル |
| | (3) y = | $-7x$ | (4) | $3xy(2x-y)$ |
| | (5) a = | 21 | | |
| 4 | (1) | 2 組 | (2) $\angle CDE =$ | 87 度 |
| 5 | (1) A (| -6, 12) | (2) y = | $-x + 6$ |
| | (3) | 36 | (4) $\triangle OBA : \triangle OCA =$ | 3 : 4 |
| | (5) P (| -3, 3) | | |
| 6 | (1) BF : FD = | 2 : 3 | (2) EF = | 6 cm |
| | (3) | 30 cm^2 | | |