

DM1-23B 空間図形：表面積 標準 解答

【1】三角柱の表面積

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|----------------------|----------------------|
| (1) 84cm^2 | (2) 180cm^2 |
| (3) 168cm^2 | (4) 336cm^2 |

【2】円柱の表面積

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|-------------------------|-------------------------|
| (5) $60\pi\text{cm}^2$ | (6) $72\pi\text{cm}^2$ |
| (7) $110\pi\text{cm}^2$ | (8) $168\pi\text{cm}^2$ |

【3】円錐の表面積

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|-------------------------|-------------------------|
| (9) $24\pi\text{cm}^2$ | (10) $44\pi\text{cm}^2$ |
| (11) $65\pi\text{cm}^2$ | (12) $96\pi\text{cm}^2$ |

【4】まとめ問題

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|-------------------------|-------------------------|
| (13) 148cm^2 | (14) 108cm^2 |
| (15) $44\pi\text{cm}^2$ | (16) $85\pi\text{cm}^2$ |