平成27年度　第１学年1学期数学期末テスト　解答用紙

（　　　）番　　氏名（　　　　　　　　　　　　）

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 知識・理解 | | | | 技能 | | | | | | | | 数学的な考え方 | | | | | | 合　計 |
| ／３３ | | | | ／５４ | | | | | | | | ／１３ | | | | | | ／１００ |
| １ | (1) | ①　３℃ | | | | | | | ②　－８℃ | | | | | | | ➂　２５℃ | | |
| (2) | ①８＋(－１２)＋(＋１０)－９ | | | | | | | ②　８－１２＋１０－９ | | | | | | | ③　８＋１０－１２－９ | | |
| ④　１８－２１ | | | ⑤　－３ | | | | | ⑥　加法の交換法則 | | | | | | ⑦　加法の結合法則 | | |
| (3) | ウ | | |
| ２ | (1) | ①　８ａ | | | | | | ②　３（ａ＋ｂ） | | | | | | | ➂ | | | |
| (2) | ①　ｘ÷４ | | | | | | ②　－２×ｃ×ｃ×ｃ | | | | | | | ➂　(ａ＋ｂ)÷７ | | | |
| (3) | ①　－５ | | | | | | ②　６ | | | | | | |
| ３ | (2)　３０－ｘ（ｋｍ） | | | | | | (2)　ａ２（ｍ２） | | | | | | | | (3)　分速(m) | | | |
| (4)　１３０x＋２５０y（円） | | | | | | (5)　0.3b（g） | | | | | | | | (6)　１０ｘ＋８ | | | |
| ４ | (1)　－２ | | (2)　３ | | | | | | | | (3)　－２０ | | (12) 　3.14×49＋3.14×51  　＝3.14(49＋51)  　＝3.14×100  　＝314 | | | | | |
| (4)　－３２ | | (5)　－８ | | | | | | | | (6)　－１５ | |
| (7)　－６４ | | (8)　１ | | | | | | | | (9)　－１６ | |
| (10)　３０ | | (11)　１８ | | | | | | | |  | |
| ５ | (1) | －３ | | | | (2) | | | １４ | | | | | (3) | | | －１点 | |
| ６ | (1) | 16個 | | | |
| (2) | ４＋３(ｘ－１)  ３ｘ＋１  説明　省略 | | | | | | | | | | | | | | | | |