

Solutions

For each of the following pairs of hypotheses, choose if the test will be one or two tailed

$$H_0: \mu_d = 0$$

$$H_1: \mu_d < 0$$

☒ One-Tailed

☐ Two-Tailed

$$H_0: \mu_d = 0$$

$$H_1: \mu_d \neq 0$$

☐ One-Tailed

☒ Two-Tailed

$$H_0: \mu_d = 0$$

$$H_1: \mu_d > 0$$

☒ One-Tailed

☐ Two-Tailed

$$H_0: \mu_d = 0$$

$$H_1: \mu_d \neq 0$$

☐ One-Tailed

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$$H_0: \mu_d = 0$$

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☐ One-Tailed

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