小学校2年生　　算数　 １７　はこの形　　　　　　　　 　　　　　　　　　NO.1



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**模範解答**

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| １　□にあてはまる　　や　ことば　をきましょう。  6  （１）はこの形は、　　　　　　つのでできています。  正方形  長方形  （２）右の　はこのの形は　　　　　　　　　か　　　　　　　　　の形をしています。  ＊どちらが先でもよい。  ２ｃｍ  ２　右のような　はこの形をつくります。どんな形のが  ３ｃｍ  　いくつずついりますか。  １ｃｍ  　　下のからえらんで、ごう　と　　をきましょう。  １ｃｍ  １ｃｍ   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  | ㋐ |  |  | ㋑ | |  |  | ㋒ |  |  | ㋓ |  |  |  | ㋔ |  |  |  | ㋕ |  |  | |  |  | |  |  |  | |  |  |  |  |  | | |  |  | | |  |  | |  | |  |  |  | |  |  |  |  |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |   ２  ㋔  ２  ㋓  ２  ㋑  　　　　　が　　　　　つ、　　　　　が　　　　　つ、　　　　　　が　　　　　つ  ＊記号はどの順でもよい。  ３　下の　２つの　はこのについて、じところ　や　ちがうところ　をきましょう。  同じところ  のは、・・・  の形は、・・・  のがどちらも６つ。  https://www.pref.saitama.lg.jp/documents/147067/1-5-24.pngちがうところ  の形が長方形と正方形でちがう。  じ形ののがちがう。 |

小学校２年生　　算数　　１７　はこの形　　　　　　　 　　　　　　　　　　 NO.２



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| １　右のような　はこの形について、□にあうをきましょう。  １２  ６  （１）は　　　　　　つ、へんは　　　　　　本、  ８  ちょうは　　　　　　　つあります。  ３  ２  （２）形も大きさもじが、　　　　　　　　つずつ　　　　　　　　組あります。  ２　組み立てると、どんな形の　はこ　ができますか。　でむすびましょう。   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  |  | | |  |  |  |  | |  |  |  |  |  |  |  |  | |  |  |  |  | |  |  | | |  |  |  |  | |  |  |  |  |  |  |  |  | |  |  | |  | |  |  | | |  |  |  |  |  |  |  |  | |  |  | | |  |  |  |  | |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  | |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  | **・** |  |  |  |  | **・** | |  |  |  | **・** |  |  |  |  |  | **・** |  |  |  | |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  | **・** |  |  |  |  | **・** | |  |  |  | **・** |  |  |  |  |  | **・** |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  |  |  |  |  | ㋔ | |  |  | |  | ㋐ | | | ㋑ | ㋒ | | ㋓ |  | |  |  | |  |  |  |  |  | |  |  |  |  |  | ㋕ | |  |  | |  |  |  |  |  |  |  |  |  |   ３　右のりとったをつないでも、はこが組み立てら  れません。  まちがっているの記ごうと、わけをきましょう。    ㋐  まちがっているは  　わけは、  ＊面と面をつなぐときは、同じ長さのへんをつながないといけないから、等同様の答えも正解とする。  同じ長さのへんをつないでいないから。 |

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※どちらのはこも、へんが数が12本ずつ、ちょう点の数が８こずつになっている等、

数を答えているものも正解とする。

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| １　ひご　と　ねん土玉　をつかって、右のように　はこの形を  ５ｃｍ  １２ｃｍ  　作っていきます。  （１）どんなさの　ひご　を　本　よういすれば  ７ｃｍ  よいですか。　を　　にきましょう。   |  |  |  |  | | --- | --- | --- | --- | | さ | ５ｃｍ | ７ｃｍ | １２ｃｍ | |  | ４本 | ４本 | ４本 |   ８こ  （２）ねん土玉　は　何こ　よういすればよいですか。  （３）できあがった　はこの形　には、へんが、ちょうがいくつありますか。  　　　　へん　　　　　　　　　　　　　　　ちょう  ８つ  １２本  （４）できあがった　はこの形　には、１つのちょう点に、５ｃｍ、７ｃｍ、１２ｃｍの  　　へんが　ずつ　あつまっていますか。  １本ずつあつまっている。  ２　右のような　さいころの形　があります。  ６ｃｍ  ６ｃｍ  （１）どんなさの　へん　が　　ありますか。  ６ｃｍ  12本  ６ｃｍ  　　　　　　　　　　　　　のへんが  ８つ  （２）ちょうは　いくつ　ありますか。  ３　右の　２つの　はこの形　の、へんの　や　ちょうの  　を　くらべて、気づいたこと　を　きましょう。  へんのとちょうのはじになっている。 |