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| My score: |
| Developing | 0-1 |
| Secure | 2 |
| Extending | 3 |

Name:

Form:

Submission date:

**Ratio and Proportion homework**

1. There are 28 pupils in a class. 18 of them are girls. What is the ratio of boys to girls in its simplest form?

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 Answer ..........................................................................

(1)

1. Express the following as a fraction

Use 2 shovel of cement to 5 shovels of sand

Answer…………………………..

(1)

1. A basketball player takes 40 jump shots during a practice. She makes 22 of them. What is the ratio of shots made to shots taken?

…………………(1 mark)

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| --- | --- | --- |
| Learning Objective | Achieved | Need practice |
| Reduce a ratio to its simplest form |  |  |
| Understand the links between ratio and fractions |  |  |
| Express a relationship between two quantities as a ratio or a fraction |  |  |