MeerkatSkool

FREE PRACTICE SHEET

Extra Maths Class

Free Extra Maths Class · Grade 5

Decimals

Name: _____

Remember: The first digit after the comma is **tenths**, the second **hundredths**. Write the **commas under each other** when you add or subtract. **Why?** Then you add tenths to tenths, like ones to ones.

1 Write as a decimal: 7/10

2 Write as a decimal: 3/100

3 Write 0,45 as a common fraction.

4 What is the value of the 6 in 3,62?

5 What is the value of the 2 in 3,62?

6 Which is bigger: 0,4 or 0,35?

7 Order from small to big: 0,7 · 0,07 · 0,17

8 2,4 + 1,3 =

9 5,65 – 2,3 =

10 0,25 + 0,5 =

11 Write ½ as a decimal.

12 Round 3,68 to the nearest whole number.

13 R4,75 + R2,50 =

14 Which decimal is exactly halfway between 0,3 and 0,4?



15 A ribbon is 2,5 m long. Sipho cuts off 0,75 m. How much is left?

I got _____ out of 15 ☆ ☆ ☆

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Free Extra Maths Class · Grade 5 · Memo

Memo: Decimals

1. **0,7**
   7 tenths

2. **0,03**
   0 tenths and 3 hundredths

3. **45/100**
   4 tenths + 5 hundredths = 45 hundredths

4. **6 tenths (0,6)**

5. **2 hundredths (0,02)**

6. **0,4**
   0,4 = 0,40, and 40 hundredths is more than 35 hundredths.

7. **0,07 · 0,17 · 0,7**
   Compare the tenths first: 0, 1, 7.

8. **3,7**
   Write the commas under each other; tenths under tenths.

9. **3,35**
   Write the commas under each other; tenths under tenths.

10. **0,75**
    Write the commas under each other; tenths under tenths.

11. **0,5**
    ½ = 5/10 = 0,5

12. **4**
    The tenths digit is 6: round up.

13. **R7,25**
    Rands: 4 + 2 = 6; cents: 75 + 50 = 125 = R1,25; R6 + R1,25 = R7,25

14. **0,35**
    0,30 and 0,40: halfway is 0,35.

15. **1,75 m**
    2,50 − 0,75 = 1,75