THE STRIVING

MUSLIM ACADEMY

Islamic and Academic Education

STAGE 1 · MATHEMATICS · PRACTICE PACK

Number
number and place value

Year 1 of the national curriculum. Every question is worked through at the back, step by step, not just answered.

WHAT IS INSIDE

- One more
- One less
- Counting in twos, fives and tens
- Numbers in words
- More than, less than, equal to
- How each one is worked

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5 sets · a hint on every question

Written for a parent teaching at home. No training assumed, and nothing else to buy.

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Counting in twos, fives and tens

These get harder as you go down, so do them in order.



1. **Carry on counting in 2s: 2, 4, 6, 8, ___**
   Each number is 2 more than the one before.

2. **Carry on counting in 2s: 10, 12, 14, 16, ___**
   Each number is 2 more than the one before.

3. **Carry on counting in 5s: 5, 10, 15, 20, ___**
   Each number is 5 more than the one before.

4. **Carry on counting in 5s: 20, 25, 30, 35, ___**
   Each number is 5 more than the one before.

5. **Carry on counting in 10s: 10, 20, 30, 40, ___**
   Each number is 10 more than the one before.

6. **Carry on counting in 10s: 40, 50, 60, 70, ___**
   Each number is 10 more than the one before.

7. **Carry on counting in 2s: 46, 48, 50, 52, ___**
   Each number is 2 more than the one before.

8. **Carry on counting in 5s: 55, 60, 65, 70, ___**
   Each number is 5 more than the one before.

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More than, less than, equal to

These get harder as you go down, so do them in order.



1. **Is 3 more than, less than or equal to 8?**
   Counting up from zero, do you reach 3 or 8 first?

2. **Is 12 more than, less than or equal to 7?**
   Counting up from zero, do you reach 12 or 7 first?

3. **Is 15 more than, less than or equal to 15?**
   Look again. Both numbers are 15.

4. **Is 9 more than, less than or equal to 19?**
   Counting up from zero, do you reach 9 or 19 first?

5. **Is 20 more than, less than or equal to 2?**
   Counting up from zero, do you reach 20 or 2 first?

6. **Is 14 more than, less than or equal to 41?**
   Counting up from zero, do you reach 14 or 41 first?

7. **Is 60 more than, less than or equal to 16?**
   Counting up from zero, do you reach 60 or 16 first?

8. **Is 99 more than, less than or equal to 100?**
   Counting up from zero, do you reach 99 or 100 first?

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How each one is worked, continued

COUNTING IN TWOS, FIVES AND TENS, CONTINUED



7. Carry on counting in 2s: 46, 48, 50, 52, ___

1. Look at the jump: 46 to 48 is 2.
2. So add 2 to 52.
3. The next number is 54.

Answer: **54**

8. Carry on counting in 5s: 55, 60, 65, 70, ___

1. Look at the jump: 55 to 60 is 5.
2. So add 5 to 70.
3. The next number is 75.

Answer: **75**

NUMBERS IN WORDS

1. Write 3 in words.

1. Say the number out loud: three.
2. Now write down what you said: three.

Answer: **three**

2. Write 7 in words.

1. Say the number out loud: seven.
2. Now write down what you said: seven.

Answer: **seven**

3. Write 11 in words.

1. Say the number out loud: eleven.
2. Now write down what you said: eleven.

Answer: **eleven**

4. Write 14 in words.

1. Say the number out loud: fourteen.
2. Now write down what you said: fourteen.

Answer: **fourteen**

5. Write 16 in words.

1. Say the number out loud: sixteen.
2. Now write down what you said: sixteen.

Answer: **sixteen**

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SAMPLE PAGES

You have read a few pages. The pack is longer.

What you are holding is a short sample, taken from different parts of the pack so that you can see how a week is planned and what a child is actually asked to do, before you decide.

The complete pack, and the rest of the academic materials, are on our website: schemes of work for a parent teaching at home, and practice packs for the skills children get stuck on.

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Islamic and Academic Education

Members of the homeschool community do not buy these. If you have joined the community, the pack for the term you are working on is given to you at no cost.

Our Islamic Education classes are free. These packs are part of what pays the teachers who teach them.