THE STRIVING

MUSLIM ACADEMY

Islamic and Academic Education

STAGE 1 · MATHEMATICS · PRACTICE PACK

Measurement

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

WHAT IS INSIDE

- Longer, heavier, fuller
- Telling the time
- Days of the week
- Counting coins
- How each one is worked

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4 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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Days of the week

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



1. **Which day comes after Monday?**
   Monday is day 1 of the week, and you want the one after it.

2. **Which day comes after Wednesday?**
   Wednesday is day 3 of the week, and you want the one after it.

3. **Which day comes after Friday?**
   Friday is day 5 of the week, and you want the one after it.

4. **Which day comes after Sunday?**
   Sunday is day 7 of the week, and you want the one after it.

5. **Which day comes before Tuesday?**
   Tuesday is day 2 of the week, and you want the one before it.

6. **Which day comes before Thursday?**
   Thursday is day 4 of the week, and you want the one before it.

7. **Which day comes before Saturday?**
   Saturday is day 6 of the week, and you want the one before it.

8. **Which day comes before Monday?**
   Monday is day 1 of the week, and you want the one before it.

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Quick check

One right answer each. Ring the letter. These are for seeing what has stuck, so try them without writing any working down.



1. **One is 20 cm and the other is 20 cm. Which is bigger?**
   (A) They are the same. (B) The fuller one, 10 litres. (C) The heavier one, 11 kg. (D) The longer one, 12 cm.

2. **The big hand points up at 12 and the little hand is at 11. What is the time?**
   (A) 7 o'clock (B) half past 9 (C) 11 o'clock (D) half past 1

3. **Which day comes after Friday?**
   (A) Wednesday (B) Friday (C) Monday (D) Saturday

4. **How much is 50p and 10p altogether?**
   (A) 60p (B) 50p (C) 4p (D) 6p

5. **One is 1 kg and the other is 11 kg. Which is heavier?**
   (A) The heavier one, 11 kg. (B) The longer one, 12 cm. (C) The longer one, 7 cm. (D) The heavier one, 9 kg.

6. **The big hand points down at 6 and the little hand is between 9 and 10. What is the time?**
   (A) half past 1 (B) half past 6 (C) half past 4 (D) half past 9

7. **Which day comes after Monday?**
   (A) Wednesday (B) Tuesday (C) Friday (D) Monday

8. **How much is 50p, 20p, 20p and 10p altogether?**
   (A) 6p (B) 100p (C) 2p (D) 25p

9. **One is 15 cm and the other is 6 cm. Which is taller?**
   (A) The taller one, 15 cm. (B) The longer one, 12 cm. (C) The heavier one, 9 kg. (D) The longer one, 7 cm.

10. **The big hand points down at 6 and the little hand is between 1 and 2. What is the time?**
    (A) half past 4 (B) 12 o'clock (C) half past 6 (D) half past 1

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How each one is worked

Every answer here was calculated, not typed. If you find one that is wrong, tell us and we will correct the pack and send it to everybody who has it.



LONGER, HEAVIER, FULLER

1. One is 3 cm and the other is 7 cm. Which is longer?

1. The two measurements are 3 cm and 7 cm.
2. 7 is more than 3.
3. The longer one, 7 cm.

Answer: **The longer one, 7 cm.**

2. One is 12 cm and the other is 5 cm. Which is longer?

1. The two measurements are 12 cm and 5 cm.
2. 12 is more than 5.
3. The longer one, 12 cm.

Answer: **The longer one, 12 cm.**

3. One is 2 kg and the other is 9 kg. Which is heavier?

1. The two measurements are 2 kg and 9 kg.
2. 9 is more than 2.
3. The heavier one, 9 kg.

Answer: **The heavier one, 9 kg.**

4. One is 8 kg and the other is 3 kg. Which is heavier?

1. The two measurements are 8 kg and 3 kg.
2. 8 is more than 3.
3. The heavier one, 8 kg.

Answer: **The heavier one, 8 kg.**

5. One is 4 litres and the other is 10 litres. Which is fuller?

1. The two measurements are 4 litres and 10 litres.
2. 10 is more than 4.
3. The fuller one, 10 litres.

Answer: **The fuller one, 10 litres.**

6. One is 15 cm and the other is 6 cm. Which is taller?

1. The two measurements are 15 cm and 6 cm.
2. 15 is more than 6.
3. The taller one, 15 cm.

Answer: **The taller one, 15 cm.**

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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.