Week 7, Day 2 Find a difference between prices

Each day covers one maths topic. It should take you about 1 hour or just a little more.

- Start by reading through the Learning Reminders. 1. They come from our *PowerPoint* slides. 2 2.1 2.2 2.3 2.4 2.5 2.6 2.7 2.8 2.9 Sketch a line from 2.3 to 2.4.
- Tackle the questions on the Practice Sheet. 2. There might be a choice of either Mild (easier) or Hot (harder)! Check the answers.

3. Finding it tricky? That's OK... have a go with a grown-up at A Bit Stuck?

Have I mastered the topic? A few questions to 4. Check your understanding. Fold the page to hide the answers!





Write a number that goes between 2.3 and 2.4.







Learning Reminders

Learning Reminders



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Practice Sheets Answers

Find the difference in price (mild)

Pen and rubber	2p
Highlighter and pins	4p
Pencil sharpener and glue stick	4p
Rubber and pencil sharpener	6р
Gluestick and scissors	2p

Stationery objects (hot)

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Stapler and glue stick Stapler and scissors Stapler and blue biro Stapler and rubber Stapler and highlighters Stapler and drawing pins Stapler and sharpener Stapler and crayons Stapler and pencil	19p - 15p = 4p 19p - 17p = 2p 19p - 3p = 16p 19p - 5p = 14p 19p - 10p = 9p 19p - 13p = 6p 19p - 11p = 8p 19p - 18p = 1p 19p - 4p = 15p	
Stapler and red biro	19p - 2p = 17p	Greatest difference
Stapler and whiteboard marker	19р - 6р = 13р	
Glue stick and scissors Glue stick and blue biro Glue stick and rubber Glue stick and highlighters Glue stick and drawing pins Glue stick and sharpener Glue stick and crayons Glue stick and pencil Glue stick and red biro Glue stick and whiteboard marke	17p - 15p = 2p 15p - 3p = 12p 15p - 5p = 10p 15p - 10p = 5p 15p - 13p = 2p 15p - 11p = 4p 18p - 15p = 3p 15p - 4p = 11p 15p - 2p = 13p r 15p - 6p = 9p	
Scissors and blue biro Scissors and rubber Scissors and highlighters Scissors and drawing pins Scissors and sharpener Scissors and crayons Scissors and pencil Scissors and red biro Scissors and whiteboard marker	17p - 3p = 14p 17p - 5p = 12p 17p - 10p = 7p 17p - 13p = 4p 17p - 11p = 6p 18p - 17p = 1p 17p - 4p = 13p 17p - 2p = 15p 17p - 6p = 11p	Least difference
Blue biro and rubber Blue biro and highlighters Blue biro and drawing pins Blue biro and sharpener Blue biro and crayons Blue biro and pencil Blue biro and red biro Blue biro and whiteboard marker	5p - 3p = 2p 10p - 3p = 7p 13p - 3p = 10p 11p - 3p = 8p 18p - 3p = 15p 4p - 3p = 1p 3p - 2p = 1p 6p - 3p = 3p	Least difference Least difference

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Practice Sheets Answers

Stationery objects (hot) continued

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Rubber and sharpener Rubber and crayons Rubber and pencil Rubber and red biro	10p - 5p = 5p 13p - 5p = 8p 11p - 5p = 6p 18p - 5p = 13p 5p - 4p = 1p 5p - 2p = 3p 6p - 5p = 1p	Least difference Least difference
Highlighters and crayons Highlighters and pencil	13p - 10p = 3p 11p - 10p = 1p 18p - 10p = 8p 10p - 4p = 6p 10p - 2p = 8p 10p - 6p = 4p	Least difference
Drawing pins and sharpener Drawing pins and crayons Drawing pins and pencil Drawing pins and red biro Drawing pins and whiteboard marke	13p - 11p = 2p 18p - 13p = 5p 13p - 4p = 9p 13p - 2p = 11p r13p - 6p = 7p	
Sharpener and crayons Sharpener and pencil Sharpener and red biro Sharpener and whiteboard marker	18p - 11p = 7p 11p - 4p = 7p 11p - 2p = 9p 11p - 6p = 5p	
Crayons and pencil Crayons and red biro Crayons and whiteboard marker	18p - 4p = 14p 18p - 2p = 16p 18p - 6p = 12p	
Pencil and red biro Pencil and whiteboard marker	4p - 2p = 2p 6p - 4p = 2p	
Red biro and whiteboard marker	6p - 2p = 4p	

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o Take a card each.

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- o Each person makes a line using that number of pennies.
- o Who has most pennies? How many more pennies do they have?
- o Write the difference, e.g.



- o Put the cards back and repeat at least four more times.
- o What was the biggest difference you found? And the smallest?



Check your understanding Questions

Which of these prices have a difference of 4p?



Sam says that the difference between 13p and 6p is the same as the difference between 20p and 13p. Is he right?

Check your understanding Answers

Which of these prices have a difference of 4p? 10p and 14p; 6p and 10p



Which of these prices have a difference of 5p? 6p and 11p Which of these prices have a difference of 2p? 12p and 14p

Sam says that the difference between 13p and 6p is the same as the difference between 20p and 13p. Is he right? Yes, he is. In each case, the difference is 7p.