#### Unit 1 Analysing and displaying data

#### 1.1 A verages and range

		81	44	
--	--	----	----	--

**b** 21

2 a 9

**b** 6

3 e.g. 1, 1, 2, 3, 3

4 Any five different numbers

5 Mode 15, range 5, median 15

6 Any value less than or equal to 150

7 Company A: Mode = 200, Median = 200, Mean = 202, Range = 15

Company B: Mode = 250, Median = 210,

Mean = 206, Range = 130 Either, providing the student justifies it sensibly

For example.

Company A because it is more reliable as it has a small range of speeds and the same mode and median.

or

Company B because its mode, median and mean internet speeds are faster than Company A's.

#### 1.2 More averages and range

- 1 a 18 weekends b
  - b 25 weekends
  - c 300-399
- 2 a Discrete
- b Continuous
- c Continuous d Discrete

3 3

Arm span, s (cm)	Frequency
120 < s < 130	2
130 < s < 140	7
140 < ≤ < 150	5
150 < s < 160	1

- b 130 cm < s < 140 cm
- 4 2



b 6 students

#### 1.3 Two-way tables and bar charts

1 a-d

	mp3	mp-4	Total
Mahoud	1.7	12	29
Fahid	34	8	42
Total	51	20	7.1

2 2



31



b 40 girts

 e.g. hockey, although fewer people chose it overall, all three schools have roughly equal numbers so they will be equally able to send teams.

#### 1.4 More graphs and tables 1

1 3



b This data only covers one week, over the course of the next few months the season will change.

3.

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**Xiang Xie** 

#### **Pearson Math Workbook Grade Answers:**

Answers to Your Biggest Questions About Teaching Elementary Math John J. SanGiovanni, Susie Katt, Latrenda D. Knighten, Georgina Rivera, 2021-09-09 Your guide to grow and learn as a math teacher Let's face it teaching elementary math can be hard So much about how we teach math today may look and feel different from how we learned it Today we recognize placing the student at the center of their learning increases engagement motivation and academic achievement soars Teaching math in a student centered way changes the role of the teacher from one who traditionally delivers knowledge to one who fosters thinking Most importantly we must ensure our practice gives each and every student the opportunity to learn grow and achieve at high levels while providing opportunities to develop their agency and authority in the classroom which results in a positive math identity Whether you are a brand new teacher or a veteran if you find teaching math to be guite the challenge this is the guide you want by your side Designed for just in time learning and support this practical resource gives you brief actionable answers to your most pressing questions about teaching elementary math Written by four experienced math educators representing diverse experiences these authors offer the practical advice they wish they received years ago from lessons they ve learned over decades of practice research coaching and through collaborating with teams teachers and colleagues especially new teachers every day Questions and answers are organized into five areas of effort that will help you most thrive in your elementary math classroom 1 How do I build a positive math community 2 How do I structure organize and manage my math class 3 How do I engage my students in math 4 How do I help my students talk about math 5 How do I know what my students know and move them forward Woven throughout you ll find helpful sidebar notes on fostering identity and agency access and equity teaching in different settings and invaluable resources for deeper learning The final question Where do I go from here offers guidance for growing your practice over time Strive to become the best math educator you can be your students are counting on it What will be your first step on the journey Math for All Participant Book (3-5) Babette Moeller, Barbara Dubitsky, Marvin Cohen, Karen Marschke-Tobier, Hal Melnick, Linda Metnetsky, 2011-08-22 A mathematics professional development program for inclusive classrooms This professional development program shows general and special education teachers how to collaborate to provide a high quality standards based mathematics education to all students including those with disabilities This book includes the handouts and reproducibles for the program The corresponding kit includes a facilitator's quide and a companion DVD TheMath for All learning experiences help teachers Assess students strengths and needs Use multiple instructional strategies to teach specific math concepts Tailor lessons based on individual students strengths and needs to help them achieve high quality learning outcomes in mathematics Education Flashpoints Alan J. Singer, 2014-04-24 Drawing on his widely read Huffington Post columns rated one of the top educational blogs in the United States Alan Singer introduces readers to contemporary issues in education in the United States The issues are presented with a point of view and an edge intended to

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